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ABSTRACT

This publication reports full-time equivalent (FTE) enrollment and student semester credit hour (SSCH) production in Arkansas' state higher education institutions for 1988-89 in 9 figures and 29 tables. Data on FTE enrollment show it rose 3.9 percent over the previous year, the third consecutive increase in FTE enrollment with most of the change occurring at the undergraduate level. SSCH production at state universities was 1,769,630 in 1988-89, its highest number since 1985-86 with increases in communication, education, foreign languages, multidisciplinary and interdisciplinary studies, psychology, protective services, and social sciences. The report includes tables showing SSCH by discipline from 1984-85 through 1988-89 at public four- and two-year institutions. Another section shows SSCH production by occupational codes at two-year and four-year institutions and from 1984-85 to 1988-89. The report also includes data briefs analyzing trends in selected disciplines. including basic skills or remedial education (for which there are new state mandates), education, engineering, and foreign languages. Appendices provide institutional SSCH production tables and institutional names and abbreviations. (JB)

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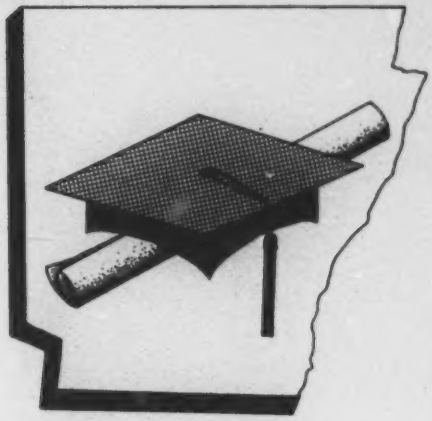

ANNUAL FULL-TIME EQUIVALENT ENROLLMENT AND STUDENT SEMESTER CREDIT HOUR PRODUCTION IN ARKANSAS STATE INSTITUTIONS OF HIGHER EDUCATION, 1988-89

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ANNUAL FULL-TIME EQUIVALENT ENROLLMENT AND STUDENT SEMESTER CREDIT HOUR PRODUCTION IN ARKANSAS STATE INSTITUTIONS OF HIGHER EDUCATION, 1988-89

JANUARY 1990

TABLE OF CONTENTS

	Page
List of Figures and Tables	ii
Full-time Equivalent Enrollment	3
SSCH Production by Discipline	7
SSCH in Occupational Codes	19
Data Briefs:	
SSCH in Basic Skills	27
SSCH in Education	31
SSCH in Engineering	35
SSCH in Foreign Languages	37
Appendix A: Institutional SSCH Production Tables	39
Appendix B: Institutional Names and Abbreviations	57

LIST OF FIGURES AND TABLES

Figures

		Page
1.	Full-Time Equivalent Enrollment, 1984-85 Through 1988-89	3
2.	SSCH Production by Level for Arkansas Public Institutions, 1988-89	7
3.	Basic Skills Math SSCH, 1985-86 Through 1988-89	27
4.	Basic Skills English SSCH, 1985-86 Through 1988-89.	28
5.	Basic Skills Reading SSCH, 1985-86 Through 1988-89.	28
6.	Total Basic Skills SSCH, 1985-86 Through 1988-89	29
7.	Total Education SSCH, 1988-89	31
8.	Total Engineering SSCH, 1985-86 Through 1988-89	35
9.	SSCH in Foreign Languages, 1985-86 Through 1988-89.	38

Tables

		Page
1.	Total Annual FTE Enrollment, State Four-year Institutions, 1984-85 Through 1988-89	4
2.	Total Annual FTE Enrollment, State Two-year Institutions, 1984-85 Through 1988-89	5
3.	Total Annual FTE Enrollment, All State Institutions, 1984-85 Through 1988-89	5
4.	Total Annual Student Semester Credit Hour Production, State Four-year Institutions, 1984-85 Through 1988-89	8
5.	Total Annual Student Semester Credit Hour Production, State Two-year institutions, 1984-85 Through 1988-89	9
6.	Total Annual Student Semester Credit Hour Production, All State Institutions, 1984-85 Through 1988-89	9
7.	Annual Student Semester Credit Hour Production by Discipline, Public Four-year Institutions, 1984-85 Through 1988-89	12

8. Annual Student Semester Credit Hour Production by Discipline, Public Two-year Institutions, 1984-85 Through 1988-89 14

9. Disciplines with Largest SSCH Enrollment, Public Four- and Two-year Institutions, 1984-85 Through 1988-89 16

10. Annual SSCH Production in Occupational Programs and Percentage of Total Lower Level SSCH, Public Two-year Institutions, 1988-89 20

11. Annual SSCH Production in Occupational Programs and Percentage of Total Lower Level SSCH, Public Four-year Institutions, 1988-89 22

12. Annual SSCH Production in Occupational Programs, Public Two- and Four-year Institutions, 1986-87 Through 1988-89 23

13. Basic Skills SSCH, 1985-86 Through 1988-89 29

14. Undergraduate Education SSCH Production, Public Institutions, 1984-85 Through 1988-89 32

15. Graduate Education SSCH Production, Public Universities, 1984-85 Through 1988-89 33

16. Engineering SSCH, 1985-86 Through 1988-89 35

17. SSCH in Foreign Languages for Public Four- and Two-year Institutions, 1985-86 Through 1988-89 37

APPENDIX TABLES

Tables — Page

A-1. Student Semester Credit Hour Summary, Arkansas State University, 1988-89 40

A-2. Student Semester Credit Hour Summary, Arkansas Tech University, 1988-89 41

A-3. Student Semester Credit Hour Summary, Henderson State University, 1988-89 42

A-4. Student Semester Credit Hour Summary, Southern Arkansas University, 1988-89 43

A-5. Student Semester Credit Hour Summary, University of Arkansas, Fayetteville, 1988-89 44

A-6. Student Semester Credit Hour Summary, University of Arkansas at Little Rock, 1988-89 46

A-7. Student Semester Credit Hour Summary, University of Arkansas at Monticello, 1988-89 47

A-8. Student Semester Credit Hour Summary, University of Arkansas for Medical Sciences, 1988-89 48

A-9. Student Semester Credit Hour Summary, University of Arkansas at Pine Bluff, 1988-89 49

A-10. Student Semester Credit Hour Summary, University of Central Arkansas, 1988-89 50

A-11. Student Semester Credit Hour Summary, Public Four-year Institutions, 1988-89 51

A-12. Student Semester Credit Hour Summary, Public Two-year Institutions, 1988-89 53

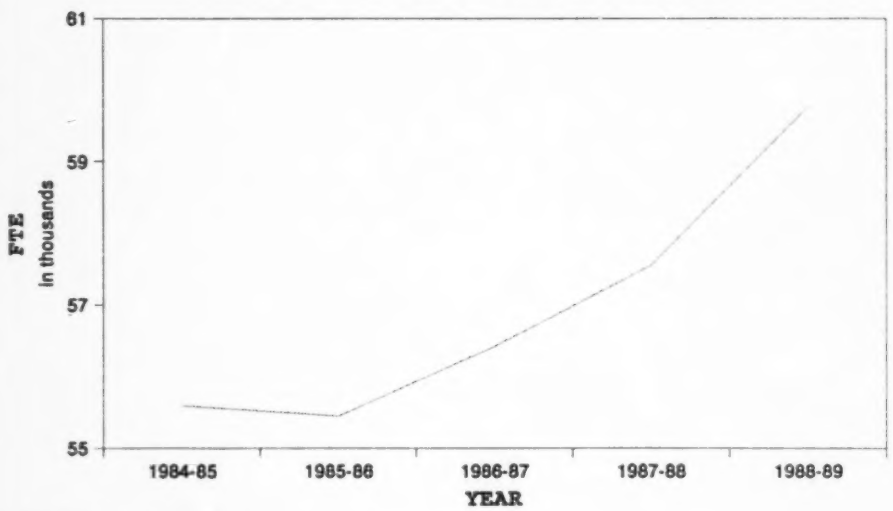
ANNUAL FULL-TIME EQUIVALENT ENROLLMENT AND STUDENT SEMESTER CREDIT HOUR PRODUCTION IN ARKANSAS STATE INSTITUTIONS OF HIGHER EDUCATION

ANNUAL FULL-TIME EQUIVALENT ENROLLMENT AND STUDENT SEMESTER CREDIT HOUR PRODUCTION IN ARKANSAS STATE INSTITUTIONS OF HIGHER EDUCATION, 1988-89

Full-Time Equivalent Enrollment

Full-time equivalent enrollment (FTE) for 1988-89 rose 3.9% over the previous year, the third consecutive increase in FTE enrollment. The 59,775 total FTE is over two thousand FTE students higher than the total for 1987-88. This positive change is due to continued growth at the undergraduate level, with FTE rising by 9.9% since 1985-86 and 4.9% since 1987-88. The accompanying graph illustrates these changes.

FIGURE 1. FULL-TIME EQUIVALENT ENROLLMENT, 1984-85 THROUGH 1988-89



SOURCE: 15 Series

At the public four-year universities, the FTE has reached its highest point in five years. FTE has risen by 2,034 since 1984-85, representing a 4.3% increase. The public two-year institutions have also experienced a five year peak in FTE, rising by 27.1% since 1984-85 and 1,087 over the 1987-88 FTE total. Tables 1 and 2 display FTE enrollment since 1984-85 for each public institution and Table 3 provides a grand total; FTE is derived from the student semester credit hours reported in Tables 4 through 6. Figure 1 illustrates SSCH production by level of study for the state's public institutions of higher education in 1988-89.

TABLE 1. TOTAL ANNUAL FTE ENROLLMENT, STATE FOUR-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89*

INSTITUTION	1984-85	1985-86	1986-87	1987-88	1988-89
ASUJ					
Undergraduate	6,807	6,845	6,834	7,276	7,554
Graduate	710	739	723	689	639
TOTAL	7,517	7,584	7,557	7,965	8,193
ATU					
Undergraduate	2,962	2,776	2,919	2,975	3,216
Graduate	118	115	92	102	93
TOTAL	3,080	2,891	3,011	3,077	3,309
HSU					
Undergraduate	2,316	2,441	2,612	2,800	3,003
Graduate	191	245	203	187	180
TOTAL	2,507	2,686	2,815	2,987	3,183
SAUM					
Undergraduate	1,892	1,834	1,934	1,961	2,010
Graduate	129	93	86	68	73
TOTAL	2,021	1,927	2,020	2,029	2,083
UAF					
Undergraduate	11,377	11,128	10,970	10,820	10,988
Graduate	2,058	2,082	2,064	1,929	1,906
TOTAL	13,435	13,210	13,034	12,749	12,894
UALR					
Undergraduate	6,383	6,387	6,440	6,392	6,424
Graduate	879	929	940	978	990
TOTAL	7,262	7,316	7,380	7,370	7,414
UAM					
Undergraduate	1,773	1,715	1,740	1,751	1,832
Graduate	-	-	4	15	14
TOTAL	1,773	1,715	1,744	1,766	1,846
UAMS					
Undergraduate	610	584	546	550	541 **
Graduate	976	973	968	950	648 **
TOTAL	1,586	1,557	1,514	1,500	1,189 **
UAPB					
Undergraduate	2,487	2,679	2,759	2,918	3,180
Graduate	-	-	-	-	3
TOTAL	2,487	2,679	2,759	2,918	3,183
UCA					
Undergraduate	5,440	5,483	5,510	5,602	5,779
Graduate	569	581	627	616	638
TOTAL	6,009	6,064	6,137	6,218	6,417
Subtotal					
Undergraduate	42,047	41,872	42,263	43,045	44,527
Graduate	5,630	5,757	5,708	5,534	5,184
Subtotal Four-year	47,677	47,629	47,971	48,579	49,711

* FTE enrollment for four-year institutions = undergraduate SSCH/30 + graduate SSCH/24

** ADHE and UAMS have instituted a change in methodology for computing the FTE for UAMS. The change brings FTE computation more in line with formulas used by other health sciences institutions around the country.

SOURCE: ADHE 15 Series

TABLE 2. TOTAL ANNUAL FTE ENROLLMENT, STATE TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89*

INSTITUTION	1984-85	1985-86	1986-87	1987-88	1988-89
ASUB	563	585	760	823	1,000
EACC	678	623	668	735	864
GCCC	828	797	889	982	1,100
MCCC	781	794	909	965	1,025
NACC	635	630	710	727	751
PCCC	987	1,055	1,036	1,036	1,133
RMCC	226	245	292	309	284
SAUE	399	386	409	465	521
SAUT	460	431	464	508	476
WCC	2,363	2,274	2,316	2,426	2,910
Subtotal Two-year	7,920	7,820	8,453	8,977	10,064

* FTE enrollment for two-year institutions = undergraduate SSCH/30

SOURCE: ADHE 15 Series

TABLE 3. TOTAL ANNUAL FTE ENROLLMENT, ALL STATE INSTITUTIONS, 1984-85 THROUGH 1988-89

FTE	1984-85	1985-86	1986-87	1987-88	1988-89
Undergraduate	49,967	49,692	50,716	52,022	54,591
Graduate	5,630	5,757	5,708	5,534	5,184
TOTAL FTE	55,597	55,449	56,424	57,556	59,775

SOURCE: ADHE 15 Series

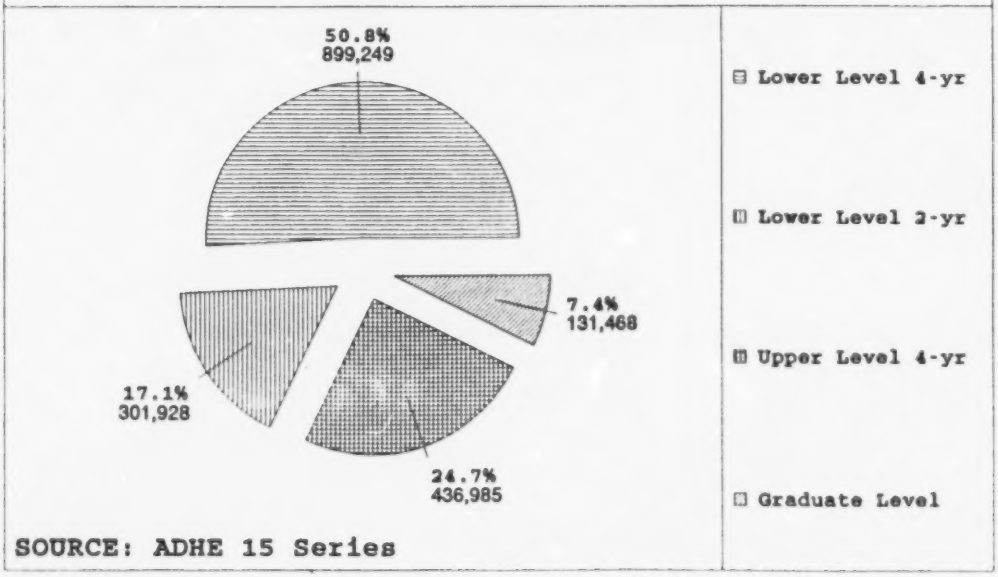
SSCH Production by Discipline

SSCH generation at Arkansas public higher education institutions, at 1,769,630 in 1988-89, reached its highest number since 1985-86. At the public four-year universities, steady increases over the past four years have occurred in Communications (09), Education (13), Foreign Languages (16), Multi/Interdisciplinary Studies (30), Psychology (42), Protective Services (43), and Social Sciences (45). Decreases in SSCH production have occurred in Agricultural Sciences (02), Architecture and Environmental Design (04), Computer and Information Science (11), and Engineering (14). See Table 7 for details of these changes.

The public two-year institutions have experienced many increases in SSCH generation. For example, SSCH in Basic Skills has almost doubled since 1984-85 and currently accounts for 11.49% of all SSCH produced at the two-year level. Other disciplines that have risen in SSCH production are Business and Office (07), Liberal/General Studies (24), Mathematics (27), Philosophy and Religion (38), Psychology (42), Social Sciences (45), and Transportation and Materials Moving (49). Table 8 provides this data for the past five years.

A list of the ten programs with the largest SSCH production since 1983-84 is shown in Table 9. An analysis of SSCH production in selected disciplines follows Table 9.

FIGURE 2. SSCH PRODUCTION BY LEVEL FOR ARKANSAS PUBLIC INSTITUTIONS, 1988-89



SOURCE: ADHE 15 Series

TABLE 4. TOTAL ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION, STATE FOUR-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

INSTITUTION	1984-85	1985-86	1986-87	1987-88	1988-89
ASUJ					
Undergraduate	204,223	205,344	205,026	218,265	226,627
Graduate	17,035	17,735	17,358	16,542	15,329
TOTAL	221,258	223,079	222,384	234,807	241,956
ATU					
Undergraduate	88,841	83,270	87,565	89,247	96,466
Graduate	2,843	2,756	2,211	2,436	2,226
TOTAL	91,684	86,026	89,776	91,683	98,692
HSU					
Undergraduate	69,484	73,223	78,371	83,996	90,075
Graduate	4,583	5,877	4,869	4,476	4,320
TOTAL	74,067	79,100	83,240	88,472	94,395
SAUM					
Undergraduate	56,774	55,005	58,015	58,819	60,297
Graduate	3,086	2,230	2,067	1,629	1,740
TOTAL	59,860	57,235	60,082	60,448	62,037
UAF					
Undergraduate	341,318	333,849	329,087	324,585	329,643
Graduate	49,382	49,958	49,544	46,290	45,748
TOTAL	390,700	383,807	378,631	370,875	375,391
UALR					
Undergraduate	191,505	191,609	193,192	191,763	192,713
Graduate	21,090	22,298	22,554	23,467	23,751
TOTAL	212,595	213,907	215,746	215,230	216,464
UAM					
Undergraduate	53,176	51,444	52,197	52,517	54,958
Graduate	-	-	99	357	340
TOTAL	53,176	51,444	52,296	52,874	55,298
UAMS					
Undergraduate	18,290	17,518	16,382	16,487	16,688
Graduate	23,426	23,346	23,226	22,792	22,650
TOTAL	41,716	40,864	39,608	39,279	39,338
UAPB					
Undergraduate	74,605	80,382	82,760	87,530	95,405
Graduate	-	-	-	-	63
TOTAL	74,605	80,382	82,760	87,530	95,468
UCA					
Undergraduate	163,175	164,496	165,297	168,063	173,362
Graduate	13,666	13,953	15,054	14,786	15,301
TOTAL	176,841	178,449	180,351	182,849	188,663
Subtotal					
Undergraduate	1,261,391	1,256,140	1,267,892	1,291,272	1,336,234
Graduate	135,111	138,153	136,982	132,775	131,468
Subtotal Four-year	1,396,502	1,394,293	1,404,874	1,424,047	1,467,702

SOURCE: ADHE 15 Series

TABLE 5. TOTAL ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION, STATE TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

INSTITUTION	1984-85	1985-86	1986-87	1987-88	1988-89
ASUB	16,898	17,552	22,798	24,700	29,994
EACC	20,336	18,679	20,025	22,054	25,924
GCCC	24,840	23,902	26,662	29,452	32,996
MCCC	23,430	23,806	27,257	28,944	30,738
NACC	19,036	18,904	21,304	21,822	22,531
PCCC	29,596	31,652	31,079	31,070	33,980
RMCC	6,772	7,342	8,766	9,281	8,528
SAUE	11,978	11,570	12,262	13,962	15,643
SAUT	13,803	12,933	13,908	15,237	14,291
WCC	70,888	68,213	69,469	72,791	87,303
Subtotal Two-year	237,577	234,553	253,530	269,313	301,928

SOURCE: ADHE 15 Series

TABLE 6. TOTAL ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION, ALL STATE INSTITUTIONS, 1984-85 THROUGH 1988-89

SSCH	1984-85	1985-86	1986-87	1987-88	1988-89
Undergraduate	1,498,968	1,490,693	1,521,422	1,560,585	1,638,162
Graduate	135,111	138,153	136,982	132,775	131,468
TOTAL SSCH	1,634,079	1,628,846	1,658,404	1,693,360	1,769,630

SOURCE: ADHE 15 Series

SSCH BY DISCIPLINE

TABLE 7. ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC FOUR-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

PROGRAM	1984-85 TOTAL SSCH	1984-85 % of TOTAL	1985-86 TOTAL SSCH	1985-86 % of TOTAL	1986-87 TOTAL SSCH	1986-87 % of TOTAL	1987-88 TOTAL SSCH	1987-88 % of TOTAL	1988-89 TOTAL SSCH	1988-89 % of TOTAL
01 Agribus./Agri. Production	8,028	0.57%	6,719	0.48%	6,043	0.43%	6,083	0.43%	5,781	0.39%
02 Agricultural Sciences	14,116	1.01%	12,597	0.90%	11,646	0.83%	11,049	0.78%	10,603	0.72%
03 Renewable Natural Resources	1,741	0.12%	1,977	0.14%	1,914	0.14%	1,446	0.10%	1,314	0.09%
04 Arch. and Environ. Design	7,706	0.55%	7,687	0.55%	7,389	0.53%	7,071	0.50%	6,584	0.45%
05 Area and Ethnic Studies	5,356	0.38%	6,108	0.44%	6,262	0.45%	6,647	0.47%	6,901	0.47%
06 Business and Management	165,684	11.86%	160,313	11.50%	161,738	11.51%	159,987	11.23%	158,302	10.79%
07 Business and Office	24,084	1.72%	22,699	1.63%	24,422	1.74%	24,244	1.70%	22,302	1.52%
08 Marketing and Distribution	-	-	195	0.01%	471	0.03%	576	0.04%	357	0.02%
09 Communications	34,118	2.44%	34,174	2.45%	34,487	2.45%	34,846	2.45%	36,220	2.47%
11 Computer and Inform. Science	45,601	3.27%	40,700	2.92%	38,405	2.73%	34,000	2.39%	33,599	2.29%
13 Education	179,399	12.85%	182,913	13.12%	183,426	13.06%	184,242	12.94%	191,244	13.03%
14 Engineering	36,731	2.63%	35,738	2.56%	34,641	2.47%	33,827	2.38%	33,010	2.25%
15 Eng./Eng.-Related Technol.	6,417	0.46%	6,428	0.46%	6,006	0.43%	6,686	0.47%	6,120	0.42%
16 Foreign Languages	20,276	1.45%	22,380	1.61%	22,443	1.60%	23,061	1.62%	24,957	1.70%
17 Allied Health	15,584	1.12%	14,421	1.03%	14,360	1.02%	14,464	1.02%	16,432	1.12%
18 Health Sciences	57,127	4.09%	57,365	4.11%	56,433	4.02%	54,922	3.86%	55,611	3.79%
19 Home Economics	9,198	0.66%	9,653	0.69%	9,249	0.66%	8,666	0.61%	8,932	0.61%
20 Vocational Home Economics	771	0.06%	730	0.05%	812	0.06%	918	0.06%	771	0.05%
21 Industrial Arts	711	0.05%	569	0.04%	573	0.04%	573	0.04%	469	0.03%
22 Law	20,446	1.46%	22,029	1.58%	21,640	1.54%	22,294	1.57%	21,351	1.45%
23 Letters	129,927	9.30%	132,624	9.51%	132,035	9.40%	140,412	9.86%	145,076	9.88%
24 Liberal/General Studies	99	0.01%	102	0.01%	105	0.01%	99	0.01%	3,459	0.24%
25 Library and Archival Science	1,099	0.08%	1,313	0.09%	1,120	0.08%	1,098	0.08%	982	0.07%

Continued on Next Page

TABLE 7. Continued

ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC FOUR-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

	PROGRAM	1984-85 TOTAL SSCH	1984-85 % of TOTAL	1985-86 TOTAL SSCH	1985-86 % of TOTAL	1986-87 TOTAL SSCH	1986-87 % of TOTAL	1987-88 TOTAL SSCH	1987-88 % of TOTAL	1988-89 TOTAL SSCH	1988-89 % of TOTAL
26	Life Sciences	71,313	5.11%	69,704	5.00%	72,980	5.19%	73,246	5.14%	74,478	5.07%
27	Mathematics	98,064	7.02%	99,819	7.16%	97,416	6.93%	99,145	6.96%	102,156	6.96%
28	Military Science	5,680	0.41%	4,550	0.33%	4,734	0.34%	4,524	0.32%	4,439	0.30%
30	Multi/Interdisc. Studies	2,903	0.21%	3,976	0.29%	6,909	0.49%	7,721	0.54%	8,943	0.61%
31	Parks and Recreation	2,174	0.16%	1,730	0.12%	2,090	0.15%	2,137	0.15%	2,367	0.16%
32	Basic Skills	18,434	1.32%	21,226	1.52%	24,680	1.76%	22,029	1.55%	34,539	2.35%
34	Health-Related Activities	-	-	-	-	-	-	66	0.00%	154	0.01%
37	Personal Awareness	-	-	-	-	-	-	1,366	0.10%	1,552	0.11%
38	Philosophy and Religion	13,419	0.96%	12,763	0.92%	12,011	0.85%	13,028	0.91%	13,223	0.90%
39	Theology	30	0.00%	8	0.00%	33	0.00%	54	0.00%	24	0.00%
40	Physical Sciences	82,735	5.92%	80,696	5.79%	81,160	5.78%	83,115	5.84%	84,589	5.76%
42	Psychology	53,886	3.86%	55,208	3.96%	56,433	4.02%	57,889	4.07%	59,842	4.08%
43	Protective Services	5,460	0.39%	6,227	0.45%	6,917	0.49%	7,753	0.54%	8,450	0.58%
44	Public Affairs	7,092	0.51%	6,451	0.46%	7,014	0.50%	7,669	0.54%	7,986	0.54%
45	Social Sciences	180,726	12.94%	182,731	13.11%	187,411	13.34%	194,863	13.68%	201,218	13.71%
46	Construction Trades	80	0.01%	-	-	-	-	-	-	-	-
47	Mechanics and Repairers	164	0.01%	40	0.00%	32	0.00%	20	0.00%	-	-
48	Precision Production	1,035	0.07%	699	0.05%	579	0.04%	630	0.04%	474	0.03%
49	Transport. and Mat. Moving	377	0.03%	510	0.04%	757	0.05%	981	0.07%	932	0.06%
50	Visual and Performing Arts	67,469	4.83%	68,521	4.91%	68,098	4.85%	70,600	4.96%	71,959	4.90%
	Other Codes	1,242	0.09%	-	-	-	-	-	-	-	-
TOTALS		1,396,502	100.00%	1,394,293	100.00%	1,404,874	100.00%	1,424,047	100.00%	1,467,702	100.00%

SOURCE: ADHE 15 Series

TABLE 8. ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

	PROGRAM	1984-85 TOTAL SSCH	1984-85 % of Total	1985-86 TOTAL SSCH	1985-86 % of Total	1986-87 TOTAL SSCH	1986-87 % of Total	1987-88 TOTAL SSCH	1987-88 % of Total	1988-89 TOTAL SSCH	1988-89 % of Total
01	Agribus./Agri. Production	437	0.18%	459	0.20%	393	0.16%	369	0.14%	420	0.14%
02	Agricultural Sciences	414	0.17%	300	0.13%	444	0.18%	444	0.16%	418	0.14%
03	Renewable Natural Resources	27	0.01%	-	-	-	-	-	-	-	-
05	Area and Ethnic Studies	42	0.02%	-	-	-	-	-	-	-	-
06	Business and Management	13,086	5.51%	13,290	5.67%	13,430	5.30%	13,232	4.91%	14,145	4.68%
07	Business and Office	31,585	13.29%	32,475	13.85%	33,435	13.19%	34,392	12.77%	34,509	11.43%
08	Marketing and Distribution	9,267	3.90%	7,843	3.34%	8,339	3.29%	7,577	2.81%	7,087	2.35%
09	Communications	523	0.22%	603	0.26%	605	0.24%	695	0.26%	732	0.24%
11	Computer and Inform. Science	3,514	1.48%	2,313	0.99%	1,724	0.68%	1,462	0.54%	1,735	0.57%
12	Cons., Pers., & Misc. Serv.	1,308	0.55%	1,574	0.67%	1,513	0.60%	1,012	0.38%	1,319	0.44%
13	Education	10,687	4.50%	11,369	4.85%	12,418	4.90%	12,747	4.73%	14,540	4.82%
14	Engineering	370	0.16%	326	0.14%	325	0.13%	604	0.22%	416	0.14%
15	Eng./Eng.-Related Technol.	8,490	3.57%	7,178	3.06%	6,899	2.72%	7,499	2.78%	8,347	2.76%
16	Foreign Languages	796	0.34%	942	0.40%	867	0.34%	966	0.36%	996	0.33%
17	Allied Health	5,199	2.19%	3,391	1.45%	4,048	1.60%	5,088	1.89%	5,259	1.74%
18	Health Sciences	12,474	5.25%	11,189	4.77%	9,756	3.85%	9,638	3.58%	10,551	3.49%
19	Home Economics	89	0.04%	110	0.05%	144	0.06%	3	0.00%	-	-
20	Vocational Home Economics	264	0.11%	126	0.05%	36	0.01%	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	39	0.01%	-	-
22	Law	-	-	-	-	-	-	69	0.03%	601	0.20%
23	Letters	28,490	12.25%	29,539	12.55%	33,520	13.22%	35,075	13.02%	38,391	12.72%
24	Liberal/General Studies	144	0.06%	30	0.01%	48	0.02%	96	0.04%	750	0.25%
25	Library and Archival Science	-	-	24	0.01%	27	0.01%	18	0.01%	33	0.01%

Continued on next page

TABLE 8. Continued

ANNUAL STUDENT SEMESTER CREDIT HOUR PRODUCTION BY DISCIPLINE, PUBLIC TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

PROGRAM	1984-85 TOTAL SSCH	1984-85 % of Total	1985-86 TOTAL SSCH	1985-86 % of Total	1986-87 TOTAL SSCH	1986-87 % of Total	1987-88 TOTAL SSCH	1987-88 % of Total	1988-89 TOTAL SSCH	1988-89 % of Total
26 Life Sciences	12,685	5.46%	12,385	5.26%	14,087	5.56%	16,555	6.15%	18,068	5.98%
27 Mathematics	16,573	7.13%	17,217	7.31%	18,531	7.31%	20,238	7.51%	23,929	7.93%
30 Multi/Interdisc. Studies	19	0.01%	-	-	-	-	-	-	-	-
32 Basic Skills	17,937	7.72%	16,835	7.15%	20,473	8.08%	24,164	8.97%	34,686	11.49%
38 Philosophy and Religion	477	0.21%	684	0.29%	975	0.38%	1,188	0.44%	1,427	0.47%
40 Physical Sciences	8,081	3.48%	7,787	3.31%	9,616	3.79%	9,857	3.66%	11,204	3.71%
41 Science Technologies	-	-	2	0.00%	-	-	-	-	-	-
42 Psychology	10,749	4.62%	11,224	4.77%	11,761	4.64%	12,453	4.62%	14,105	4.67%
43 Protective Services	1,018	0.44%	1,041	0.44%	1,806	0.71%	1,455	0.54%	1,443	0.48%
45 Social Sciences	23,063	9.92%	23,750	10.09%	25,990	10.25%	30,447	11.31%	30,627	10.14%
46 Construction Trades	349	0.15%	308	0.13%	170	0.07%	378	0.14%	3,432	1.14%
47 Mechanics and Repairers	5,209	2.24%	5,243	2.23%	5,556	2.19%	4,333	1.61%	4,573	1.51%
48 Precision Production	5,834	2.51%	5,695	2.42%	6,502	2.56%	6,068	2.25%	6,116	2.03%
49 Transport. and Mat. Moving	31	0.01%	33	0.01%	-	-	15	0.01%	51	0.02%
50 Visual and Performing Arts	8,346	3.59%	9,268	3.94%	10,093	3.98%	11,137	4.14%	12,018	3.98%
TOTALS	232,493	100.00%	235,441	100.00%	253,531	100.00%	269,313	100.00%	301,928	100.00%

SOURCE: ADHE 15 Series

TABLE 9. DISCIPLINES WITH LARGEST SSCH ENROLLMENT, PUBLIC FOUR- AND TWO-YEAR INSTITUTIONS, 1984-85 THROUGH 1988-89

CIP Code	Program	1984-85 % of Total	1984-85 Rank	1985-86 % of Total	1985-86 Rank	1986-87 % of Total	1986-87 Rank	1987-88 % of Total	1987-88 Rank	1988-89 % of Total	1988-89 Rank
PUBLIC FOUR-YEAR											
45	Social Sciences	12.91%	2	13.11%	2	13.34%	1	13.68%	1	13.71%	1
13	Education	13.03%	1	13.12%	1	13.06%	2	12.94%	2	13.03%	2
06	Business and Management	11.84%	3	11.50%	3	11.51%	3	11.23%	3	10.79%	3
23	Letters	9.28%	4	9.51%	4	9.40%	4	9.86%	4	9.88%	4
27	Mathematics	7.01%	5	7.16%	5	6.93%	5	6.96%	5	6.96%	5
40	Physical Sciences	5.91%	6	5.79%	6	5.78%	6	5.84%	6	5.76%	6
26	Life Sciences	5.10%	7	5.00%	7	5.19%	7	5.14%	7	5.07%	7
50	Visual and Performing Arts	4.82%	8	4.91%	8	4.85%	8	4.96%	8	4.90%	8
42	Psychology	3.85%	10	3.96%	10	4.02%	9	4.07%	9	4.08%	9
18	Health Sciences	4.08%	9	4.11%	9	4.02%	9	3.86%	10	3.79%	10
	Percentage of All SSCH	77.83%		78.17%		78.10%		78.54%		77.97%	
PUBLIC TWO-YEAR											
23	Letters	11.99%	2	12.59%	2	13.22%	1	13.03%	1	12.72%	1
32	Basic Skills	7.55%	4	7.18%	5	8.08%	4	8.97%	4	11.49%	2
07	Business and Office	13.29%	1	13.85%	1	13.19%	2	12.77%	2	11.43%	3
45	Social Sciences	9.71%	3	10.13%	3	10.25%	3	11.31%	3	10.14%	4
27	Mathematics	6.98%	5	7.34%	4	7.31%	5	7.52%	5	7.93%	5
26	Life Sciences	5.34%	7	5.28%	7	5.19%	6	6.15%	6	5.98%	6
13	Education	4.50%	10	4.85%	8	4.90%	8	4.73%	8	4.82%	7
06	Business and Management	5.56%	6	5.64%	6	5.30%	7	4.92%	7	4.68%	8
42	Psychology	4.52%	9	4.79%	9	4.64%	9	4.62%	9	4.67%	9
50	Visual and Performing Arts	-	-	-	-	3.98%	10	4.14%	10	3.98%	10
18	Health Sciences	5.25%	8	4.77%	10	-	-	-	-	-	-
	Percent of All SSCH	74.69%		76.42%		76.06%		78.16%		77.84%	

SOURCE: ADHE 15 Series

SSCH IN OCCUPATIONAL CODES

SSCH IN OCCUPATIONAL CODES

ADHE and the Arkansas Division of Vocational and Technical Education have designated lower level SSCH in the following twelve 2-digit CIP codes and one specific 4-digit category as occupational:

07	Business and Office
08	Marketing and Distribution
10	Communication Technologies
12	Consumer, Personal, and Miscellaneous Services
15	Engineering and Engineering-related Technologies
17	Allied Health
18.11	Nursing
20	Vocational Home Economics
41	Science Technologies
43	Protective Services
46	Construction Trades
47	Mechanics and Repairers
48	Precision Production

At the four-year universities, SSCH in occupational programs, at 39,491, has experienced a small decrease in 1988-89 after reaching a four-year peak of 39,767 in 1987-88. Most occupational programs at the four-year institutions declined over the last year; however, Allied Health (17), Nursing (18.11), and Protective Services (43) increased in SSCH production. The overall percentage of SSCH in occupational programs, at 4.4%, is at its lowest point since 1981-82. See Table 11 for four-year institutional totals and Table 12 for a summary of occupational SSCH production since 1986-87.

SSCH in occupational programs at the two-year institutions reached 82,363 in 1988-89. While this represents a five-year high in the actual number of SSCH production, it also represents a decline in the percentage of SSCH in occupational programs in relation to total SSCH. For example, in 1984-85, total occupational SSCH was 80,949, which was 34.1% of total SSCH. In 1988-89, SSCH in occupational programs reached 82,363; however, this figure only represented 27.3% of the total SSCH at the two-year institutions. Therefore, this increase most likely reflects the overall growth in SSCH at the two-year level and continues to suggest that a larger percentage of students are enrolling in transfer programs. See Table 10 for two-year institutional totals.

TABLE 10. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH, PUBLIC TWO-YEAR INSTITUTIONS, 1988-89

CIP Code	Program	ASUB SSCH	ASUB % of Total*	EACC SSCH	EACC % of Total*	GCCC SSCH	GCCC % of Total*	MCCC SSCH	MCCC % of Total*	NACC SSCH	NACC % of Total*
07	Business and Office	618	2.1%	3,249	12.5%	4,760	14.4%	4,074	13.3%	3,136	13.9%
08	Marketing and Distribution	-	-	-	-	-	-	2,038	6.6%	243	1.1%
12	Consumer/Personal/Misc. Serv.	-	-	-	-	-	-	-	-	-	-
15	Engineering-related Technology	1,304	4.3%	282	1.1%	18	0.1%	626	2.0%	917	4.1%
17	Allied Health	-	-	196	0.8%	1,208	3.7%	-	-	425	1.9%
18.11	Nursing	-	-	934	3.6%	2,200	6.7%	709	2.3%	998	4.4%
43	Protective Services	-	-	267	1.0%	324	1.0%	330	1.1%	114	0.5%
46	Construction Trades	-	-	3,294	-	-	-	-	-	-	-
47	Mechanics and Repairers	-	-	-	-	-	-	-	-	-	-
48	Precision Production	441	1.5%	-	-	447	1.4%	-	-	-	-
Total SSCH in Occupational Programs		2,363	100.0%	8,222	31.7%	8,957	27.1%	7,777	25.3%	5,833	25.9%

* Percentage of Total Institutional Lower Level SSCH.

TABLE 10. Continued
ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH,
PUBLIC TWO-YEAR INSTITUTIONS, 1988-89

CIP Code	Program	PCCC SSCH	PCCC % of Total*	RMCC SSCH	RMCC % of Total*	SAUE SSCH	SAUE % of Total*	SAUT SSCH	SAUT % of Total*	WCC SSCH	WCC % of Total*	TOTAL 2-Year SSCH	TOTAL 2-Year % of Total*
07	Business and Office	4,523	13.3%	1,656	19.4%	2,564	16.4%	3,269	22.87%	6,660	7.6%	34,509	11.43%
08	Marketing and Distribution	1,971	5.8%	30	0.4%	-	-	264	1.85%	2,541	2.9%	7,087	2.35%
12	Consumer/Personal/Misc. Serv.	1,319	3.9%	-	-	-	-	-	-	-	-	1,319	0.44%
15	Engineering-related Technology	-	-	-	-	-	-	2,533	0.00%	2,667	3.1%	8,347	2.76%
17	Allied Health	184	0.5%	666	7.8%	869	5.6%	-	-	1,711	2.0%	5,259	1.74%
18.11	Nursing	1,682	4.9%	-	-	-	-	-	-	3,755	4.3%	10,278	3.40%
43	Protective Services	-	-	-	-	36	0.2%	-	0.90%	372	0.4%	1,443	0.48%
46	Construction Trades	-	-	138	1.6%	-	-	-	-	-	-	3,432	1.14%
47	Mechanics and Repairers	2,288	6.7%	279	3.3%	-	-	554	0.00%	1,452	1.7%	4,573	1.51%
48	Precision Production	1,581	4.7%	285	3.3%	-	-	959	0.00%	2,403	2.8%	6,116	2.03%
Total SSCH in Occupational Programs		13,548	39.9%	3,054	35.8%	3,469	22.2%	7,579	53.03%	21,561	24.7%	82,363	27.28%

* Percentage of Total Institutional Lower Level SSCH.

SOURCE: ADHE 15 Series

TABLE 11. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS AND PERCENTAGE OF TOTAL LOWER LEVEL SSCH, PUBLIC FOUR-YEAR INSTITUTIONS, 1988-89

CIP Code	Program	ASUJ SSCH	ASUJ % of Total*	ATU SSCH	ATU % of Total*	HSU SSCH	HSU % of Total*	SAUM SSCH	SAUM % of Total*	UAF SSCH	UAF % of Total*
07	Business and Office	3,004	2.0%	998	1.6%	1,218	2.0%	2,066	5.0%	430	0.2%
08	Marketing and Distribution	-	-	-	-	-	-	24	0.1%	-	-
15	Engineering-related Technology	-	-	50	0.1%	-	-	-	-	-	-
17	Allied Health	786	0.5%	109	0.2%	-	-	-	-	-	-
18.11	Nursing	2,435	1.6%	-	-	320	0.5%	1,519	3.7%	1,930	0.9%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
43	Protective Services	579	0.4%	264	0.4%	-	-	-	-	354	0.2%
48	Precision Production	135	0.1%	-	-	-	-	-	-	-	-
Total SSCH in Occupational Programs		6,939	4.6%	1,421	2.3%	1,538	2.6%	3,609	8.8%	2,714	1.2%

Continued

CIP Code	Program	UALR SSCH	UALR % of Total*	UAM SSCH	UAM % of Total*	UAMS SSCH	UAMS % of Total*	UAPB SSCH	UAPB % of Total*	UCA SSCH	UCA % of Total*	TOTAL 4-Year SSCH	TOTAL 4-Year % of Total*
07	Business and Office	1,989	1.4%	589	1.4%	-	-	2,379	3.5%	1,545	1.3%	14,218	1.6%
08	Marketing and Distribution	-	-	-	-	-	-	-	-	-	-	24	0.0%
15	Engineering-related Technology	2,782	2.0%	-	-	171	6.0%	517	0.8%	-	-	3,520	0.4%
17	Allied Health	-	2,606	-	-	2,660	94.0%	-	-	3,258	2.8%	6,813	0.8%
18.11	Nursing	2,209	1.6%	989	2.4%	-	-	162	0.2%	136	0.1%	9,700	1.1%
20	Vocational Home Economics	-	-	-	-	-	-	579	0.9%	-	-	579	0.1%
43	Protective Services	2,376	1.7%	-	-	-	-	770	1.1%	-	-	4,343	0.5%
48	Precision Production	-	-	-	-	-	-	159	0.2%	-	-	294	0.0%
Total SSCH in Occupational Programs		9,356	6.8%	1,578	3.8%	2,831	100.0%	4,566	6.7%	4,939	4.2%	39,491	4.4%

* Percentage of Total Institutional Lower Level SSCH. Not all occupational codes appear in this table.

SOURCE: ADHE 15 Series

TABLE 12. ANNUAL SSCH PRODUCTION IN OCCUPATIONAL PROGRAMS, PUBLIC TWO- AND FOUR-YEAR INSTITUTIONS, 1986-87 THROUGH 1988-89

CIP Code	Program	Four-year Institutions						Two-year Institutions					
		1986-87		1987-88		1988-89		1986-87		1987-88		1988-89	
		SSCH	% of Total*	SSCH	% of Total*	SSCH	% of Total*	SSCH	% of Total*	SSCH	% of Total*	SSCH	% of Total*
07	Business and Office	15,514	1.8%	15,621	1.8%	14,218	1.6%	33,333	13.1%	34,391	12.8%	0	0.0%
08	Marketing and Distribution	81	0.0%	123	0.0%	24	0.0%	8,339	3.3%	7,577	2.8%	0	0.0%
12	Consumer/Personal/Misc. Serv..	-	-	-	-	-	-	1,513	0.6%	1,012	0.4%	0	0.0%
15	Engineering-related Technology	3,735	0.4%	4,072	0.5%	3,520	0.4%	6,899	2.7%	7,499	2.8%	0	0.0%
17	Allied Health	4,209	0.5%	5,745	0.7%	6,813	0.8%	4,048	1.6%	5,088	1.9%	0	0.0%
18.11	Nursing	9,757	1.1%	9,638	1.1%	9,700	1.1%	9,756	3.8%	9,509	3.5%	10,278	0.0%
20	Vocational Home Economics	551	0.1%	607	0.1%	579	0.1%	36	0.0%	-	-	-	-
43	Protective Services	3,920	0.5%	3,645	0.4%	4,343	0.5%	1,122	0.4%	1,455	0.5%	0	0.0%
46	Construction Trades	-	-	-	-	-	-	170	0.1%	378	0.1%	0	0.0%
47	Mechanics and Repairers	32	0.0%	20	0.0%	-	-	5,556	2.2%	4,333	1.6%	0	0.0%
48	Precision Production	276	0.0%	296	0.0%	294	0.0%	6,502	2.6%	6,068	2.3%	0	0.0%
Total SSCH in Occupational Programs		38,075	4.5%	39,767	4.6%	39,491	4.4%	77,274	30.5%	77,310	28.7%	10,278	0.0%

* Percentage of Total Lower Level SSCH at two- and four-year institutions.

SOURCE: ADHE 15 Series

34

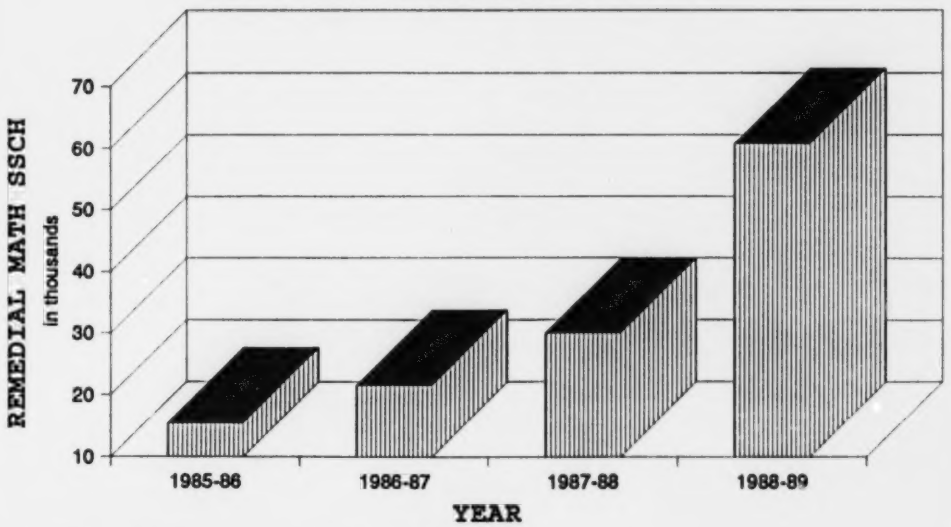
DATA BRIEFS IN SELECTED DISCIPLINES

SSCH IN BASIC SKILLS

In the regular session of the 1987 General Assembly, legislation was passed to require that all first-time freshmen admitted to enroll at any Arkansas public college or university be tested to determine the need for remediation before enrollment in college-level math and English courses. Act 1052 directed the State Board of Higher Education (SBHE) to establish the procedures, tests, and minimum scores needed to implement this law. At a November 13, 1987, special meeting, the State Board adopted freshman placement standards, after obtaining detailed information from each institution about present and projected SSCH in remedial education and cost estimates to implement the placement standards.

Implementation of the freshman placement standards in mathematics, English composition, and reading took place in Fall 1988. As anticipated, large increases occurred in all three subject areas, with mathematics realizing the most substantial gain. A report released by the Department of Higher Education in early 1989 showed that over 47% of all first-time-entering freshmen enrolled in Arkansas institutions of higher education needed math remediation as a result of Act 1052. It is believed that basic skills SSCH will increase during the 1989-90 academic year because higher placement standards will be in effect.

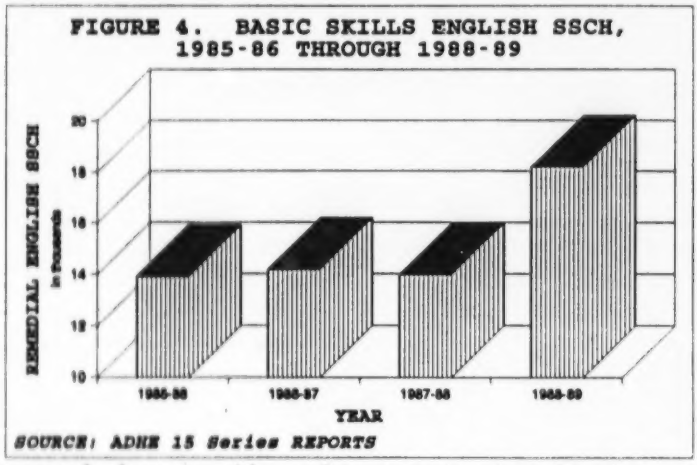
FIGURE 3. BASIC SKILLS MATH SSCH, 1985-86 THROUGH 1988-89

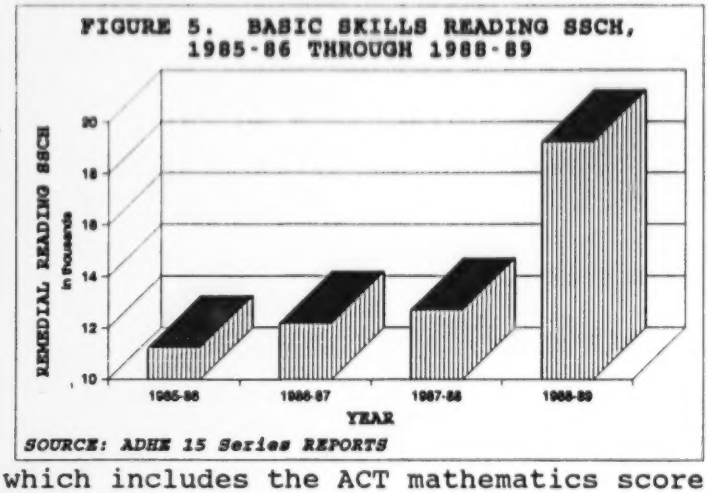


SOURCE: ADHE 15 Series REPORTS

As mentioned on the previous page, basic skills SSCH in mathematics, at 60,762, has experienced the sharpest increase over the last year, doubling the 1987-88 total and almost quadrupling the 1985-86 total. The two-year institutions have accounted for the largest percentage growth, rising from 12,222 SSCH in 1987-88 to 26,671 SSCH in 1988-89.

English composition SSCH, at 18,190, peaked in 1988-89, representing a 30.8% increase over 1985-86. Although the four-year institutions experienced a downward trend from 1985-86 to 1987-88, an upward trend is likely to take place from 1988-89-forward due to the placement standards.



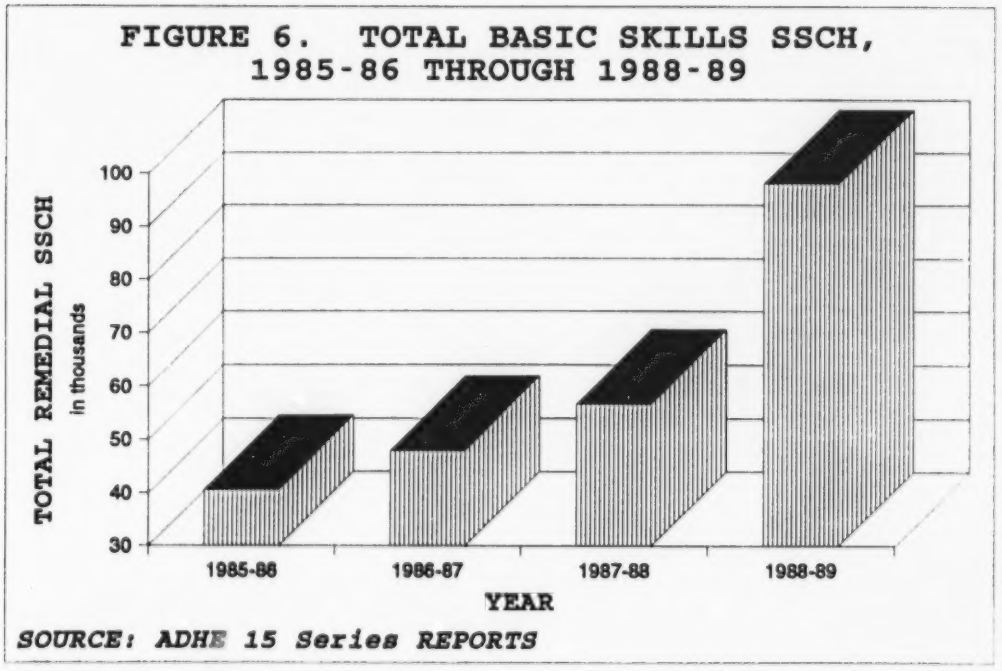


Despite a small decline in the reading area for the 1987-88 academic year, in 1988-89, remedial SSCH rose 36.7% over 1986-87. One reason for the surge in basic skills reading SSCH is that the placement standard for reading is the ACT Composite, which includes the ACT mathematics score as one component.

Overall, total remedial SSCH is up by 73.3% since 1987-88. Although remedial SSCH is expected to rise over the next few years, it is hoped that the implementation of college preparatory core curriculum courses by the state high schools will have a positive effect in reducing the amount of remedial courses being taught in college.

TABLE 13. BASIC SKILLS SSCH, 1985-86 THROUGH 1988-89

	1985-86	1986-87	1987-88	1988-89
MATHEMATICS				
- Two-Year Total	6,358	8,814	12,222	26,671
- Four-Year Total	9,132	12,753	17,762	34,091
TOTAL	15,490	21,567	29,984	60,762
ENGLISH COMPOSITION				
- Two-Year Total	4,694	5,101	6,004	8,643
- Four-Year Total	9,211	9,087	7,973	9,547
TOTAL	13,905	14,188	13,977	18,190
READING				
- Two-Year Total	4,241	4,925	5,616	9,678
- Four-Year Total	6,987	7,244	7,090	9,557
TOTAL	11,228	12,169	12,706	19,234
GRAND TOTAL	40,623	47,924	56,667	98,187

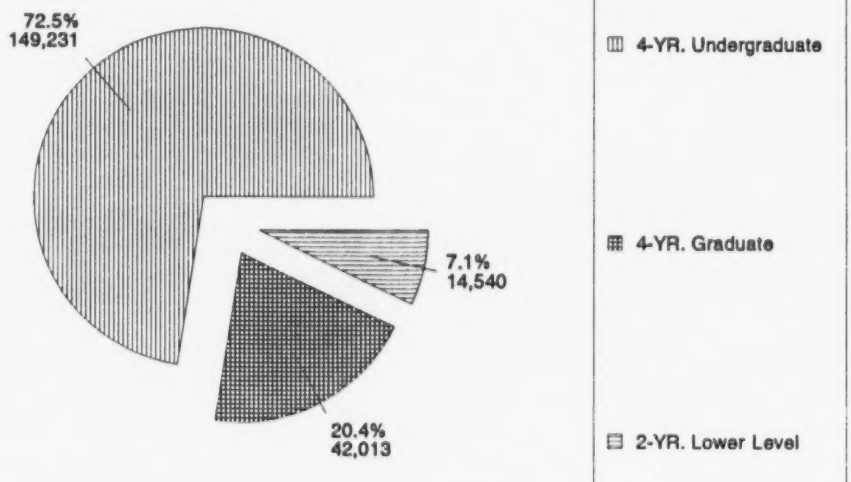


SSCH IN EDUCATION

Undergraduate education SSCH, at 161,978, reached its highest number since 1980-81. Although this discipline experienced a downward trend in the early 80's, it has gradually taken an upturn since 1984-85, increasing by 7.6%. At the four-year institutions, undergraduate education SSCH has risen by 6.7% since 1984-85; however, as a percentage of total undergraduate SSCH, it has remained at 11.1% or 11.2%. The two-year institution's education SSCH has held between 4.5% and 4.9% of total SSCH since 1984-85, while increasing by 36.1% over 1984-85. Overall, undergraduate education SSCH generated the second largest SSCH total at the four-year level and the seventh largest at the two-year level.

Over the past five years, graduate education SSCH has steadily risen to 38.6% of total graduate SSCH. Although a small decline in the number of SSCH occurred from 1985-86 to 1987-88, an upturn was realized in the academic year of 1988-89. At 42,013, graduate education SSCH has increased by 6.1% since 1984-85. Education continues to generate the highest number and percentage of graduate SSCH.

FIGURE 7. TOTAL EDUCATION SSCH, 1988-89



SOURCE: ADHE 15 Series

TABLE 14. UNDERGRADUATE EDUCATION SSCH PRODUCTION, PUBLIC INSTITUTIONS, 1984-85 THROUGH 1988-89

	1984-85		1985-86		1986-87		1987-88		1988-89	
INST.	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*
4-Year										
ASUJ	28,512	12.9%	30,128	12.9%	25,957	12.7%	27,134	12.4%	29,186	12.9%
ATU	10,996	12.0%	10,853	12.0%	11,577	13.2%	12,026	13.5%	12,[illegible]	12.6%
HSU	10,836	14.6%	12,663	14.6%	13,736	17.5%	15,165	18.1%	17,028	18.9%
SAUM	9,401	15.7%	9,576	15.7%	10,387	17.9%	10,179	17.3%	10,284	17.1%
UAF	23,007	6.7%	22,249	6.7%	23,628	7.2%	24,703	7.6%	24,704	7.5%
UALR	14,605	6.9%	14,839	6.9%	14,328	7.4%	12,333	6.4%	11,951	6.2%
UAM	7,665	14.4%	6,794	14.4%	7,242	13.9%	6,501	12.4%	6,691	12.2%
UAPB	8,609	11.5%	8,130	11.5%	8,374	10.1%	9,376	10.7%	10,065	14.8%
UCA	26,166	14.8%	25,197	14.8%	25,929	15.7%	25,483	15.2%	27,171	23.1%
Subtotal	139,797	11.1%	140,429	11.2%	141,158	11.1%	142,900	11.1%	149,231	11.2%
2-year										
ASUB	1,316	7.8%	1,232	7.8%	1,566	6.9%	1,777	7.2%	2,146	7.2%
EACC	703	3.5%	614	3.5%	670	3.3%	795	3.6%	709	2.7%
GCCC	1,676	6.8%	1,842	6.8%	1,816	6.8%	2,165	7.4%	2,574	7.8%
MCCC	1,075	4.6%	988	4.6%	1,384	5.1%	1,265	4.4%	1,516	4.9%
NACC	941	4.9%	1,041	4.9%	1,301	6.1%	1,238	5.7%	1,296	5.8%
PCCC	1,391	4.7%	1,786	4.7%	1,499	4.8%	1,566	5.0%	1,914	5.6%
RMCC	263	3.9%	427	3.9%	509	5.8%	533	5.7%	450	5.3%
SAUE	762	6.4%	809	6.4%	743	6.1%	849	6.1%	1,003	6.4%
SAUT	287	2.1%	359	2.1%	331	2.4%	277	1.8%	334	2.3%
WCC	2,267	3.2%	2,271	3.2%	2,599	3.7%	2,282	3.1%	2,598	3.0%
Subtotal	10,681	4.5%	11,369	4.9%	12,418	4.9%	12,747	4.7%	14,540	4.8%
TOTAL	150,478	10.0%	151,798	9.4%	153,576	10.1%	155,647	11.9%	163,771	12.6%

* Percent of Total Undergraduate SSCH

SOURCE: ADHE 15 Series

TABLE 15. GRADUATE EDUCATION SSCH PRODUCTION, PUBLIC UNIVERSITIES, 1984-85 THROUGH 1988-89

	1984-85		1985-86		1986-87		1987-88		1988-89	
INST.	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*	SSCH	% of Inst. Total*
ASUJ	8,665	50.9%	9,594	54.1%	9,362	53.9%	8,972	54.2%	8,551	55.8%
ATU	2,777	97.7%	2,741	99.5%	2,211	100.0%	2,436	100.0%	2,007	90.2%
HSU	3,308	72.2%	4,019	68.4%	3,502	71.9%	3,327	74.3%	3,286	76.1%
SAUM	2,698	87.4%	2,056	91.2%	1,944	94.0%	1,461	89.7%	1,632	93.8%
UAF	9,978	20.2%	10,950	21.9%	10,942	22.1%	10,095	21.8%	10,344	22.6%
UALR	3,652	17.3%	4,451	20.0%	4,517	20.0%	5,193	22.1%	5,631	23.7%
UAM	-	-	-	-	90	100.0%	99	27.7%	279	82.1%
UAPB	-	-	-	-	-	-	-	-	63	100.0%
UCA	8,530	62.4%	8,673	62.2%	9,700	64.4%	9,759	66.0%	10,220	66.8%
TOTAL	39,608	35.4%	42,484	37.0%	42,268	37.2%	41,342	37.6%	42,013	38.6%

* Percentage of total institutional graduate SSCH, excluding graduate SSCH generated at UAMS.

SSCH IN ENGINEERING

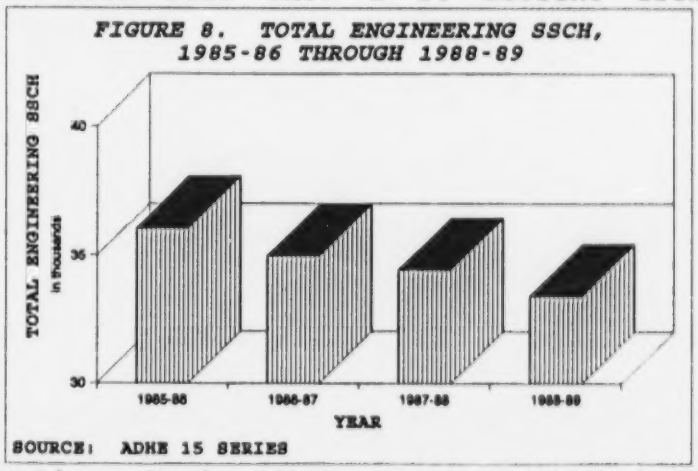
Arkansas has experienced a substantial decline in engineering enrollment over the last six years. In 1988-89, 33,426 SSCH were produced in engineering, whereas in 1983-84, engineering programs generated 41,399 SSCH. This constitutes a 19.3% reduction and is entirely consistent with national patterns of declining enrollment in engineering, according to the National Center for Education Statistics (NCES).

TABLE 16. ENGINEERING SSCH, 1985-86 THROUGH 1988-89

	1985-86	1986-87	1987-88	1988-89
State Four-Year				
Lower	11,708	12,213	11,417	11,438
Upper	20,495	18,840	19,203	18,223
Grad.	3,535	3,588	3,207	3,349
SUBTOTAL	35,738	34,641	33,827	33,010
State Two-Year				
Lower	326	325	604	416
TOTAL	36,064	34,966	34,431	33,426

Likewise, bachelor's degrees in engineering have also declined, both nationally and statewide. The most recent national data available from NCES show a 2% decline from 1984-85 to 1985-86, and Arkansas showed a 5% reduction for the same time period. In 1987-88, Arkansas conferred 286 bachelor's degrees in engineering, representing a 20.8% decrease since 1983-84. As the enrollment in this discipline continues to decline, it is likely that the number of graduates will also decline.

FIGURE 8. TOTAL ENGINEERING SSCH, 1985-86 THROUGH 1988-89



SOURCE: ADHE 15 SERIES

SSCH IN FOREIGN LANGUAGES

The economies of Arkansas and the United States are closely related to the international economic situation. The standard of living and the quality of life in Arkansas are becoming increasingly dependent on how the products and people of our state fare in the world marketplace. To meet this challenge successfully requires an understanding of the cultures and business practices around the globe.

One obvious aspect of knowing how other countries operate is exposure to their language and culture. This section addresses recent trends in foreign language study by students of Arkansas public higher education, with the conclusion that our students are constantly increasing their study of the foreign languages.

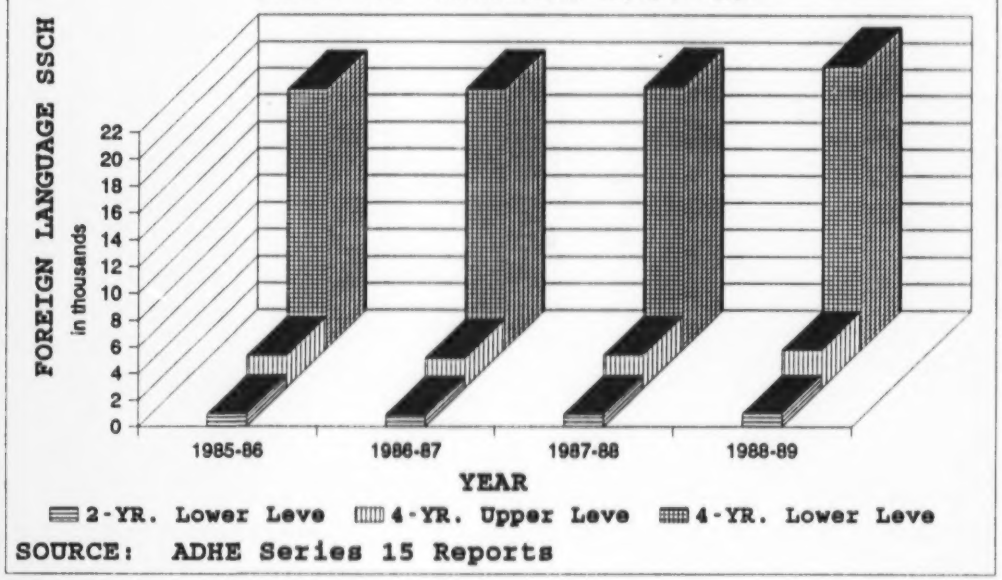
TABLE 17. SSCH IN FOREIGN LANGUAGES FOR PUBLIC FOUR-YEAR AND TWO-YEAR INSTITUTIONS, 1985-86 THROUGH 1988-89

	1985-86	1986-87	1987-88	1988-89
State Four-Year				
Lower	19,352	19,396	19,536	21,149
Upper	1,919	2,439	2,244	2,501
Grad.	589	803	1,024	891
SUBTOTAL	22,380	23,310	24,027	25,953
State Two-Year				
Lower	942	867	966	996
TOTAL	23,322	23,310	24,027	25,953

According to Table 17, SSCH in foreign languages has steadily increased since 1985-86, with the exception of a minor drop in 1986-87. The four-year institutions have experienced constant increases in lower division SSCH since 1985-86, rising by 9.3%. While graduate level SSCH in foreign languages education had been rising since 1985-86, in 1988-89, a 13.0% reduction took place over the 1987-88 total. Overall, total foreign languages SSCH has increased by 11.3% over the last four years.

In the past, it was assumed that the upturn in foreign language SSCH was due only to the requirement of these courses for most degree programs. This still holds true to an extent, but it is also apparent that more Arkansas students are choosing foreign languages as a degree. The state of Arkansas conferred 46 degrees in foreign languages in 1987-88, doubling the number that were produced in 1983-84. With the continuous increase in upper level foreign language courses, it is evident that more students recognize the importance of advanced knowledge in foreign languages. With this in mind, both the number of SSCH and degrees granted should continue to rise.

FIGURE 9. SSCH IN FOREIGN LANGUAGES, 1985-86 THROUGH 1988-89



SOURCE: ADHE Series 15 Reports

APPENDIX A

INSTITUTIONAL SSCH PRODUCTION TABLES

TABLE A-1. STUDENT SEMESTER CREDIT HOUR SUMMARY, ARKANSAS STATE UNIVERSITY, 1988-89

	PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Total SSCH	% of Column Total
01	Agribus./Agri. Production	225	0.15%	926	1.23%	54	0.37%	-	-	1,205	0.50%
02	Agricultural Sciences	1,068	0.71%	1,098	1.46%	143	0.99%	3	0.33%	2,312	0.96%
03	Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04	Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05	Area and Ethnic Studies	-	-	94	0.12%	-	-	-	-	94	0.04%
06	Business and Management	13,421	8.88%	18,326	24.30%	1,224	8.50%	-	-	32,971	13.63%
07	Business and Office	3,004	1.99%	933	1.24%	-	-	-	-	3,937	1.63%
08	Marketing and Distribution	-	-	294	0.39%	21	0.15%	-	-	315	0.13%
09	Communications	2,622	1.73%	3,132	4.15%	228	1.58%	-	-	5,982	2.47%
11	Computer and Inform. Science	4,695	3.10%	2,067	2.74%	462	3.21%	6	0.65%	7,230	2.99%
12	Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13	Education	8,687	5.74%	20,499	27.18%	7,789	54.06%	762	82.74%	37,737	15.60%
14	Engineering	1,769	1.17%	2,315	3.07%	-	-	-	-	4,084	1.69%
15	Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16	Foreign Languages	1,944	1.29%	515	0.68%	-	-	3	0.33%	2,462	1.02%
17	Allied Health	786	0.52%	-	-	-	-	-	-	786	0.32%
18	Health Sciences	2,759	1.82%	2,757	3.66%	463	3.21%	-	-	5,979	2.47%
19	Home Economics	-	-	-	-	-	-	-	-	-	-
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	-	-	-	-
22	Law	-	-	-	-	-	-	-	-	-	-
23	Letters	22,530	14.90%	1,895	2.51%	485	3.37%	9	0.98%	24,919	10.30%
24	Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25	Library and Archival Science	-	-	297	0.39%	27	0.19%	-	-	324	0.13%
26	Life Sciences	12,110	8.01%	1,859	2.47%	416	2.89%	2	0.22%	14,387	5.95%
27	Mathematics	11,266	7.45%	1,894	2.51%	243	1.69%	-	-	13,403	5.54%
28	Military Science	256	0.17%	207	0.27%	-	-	-	-	463	0.19%
30	Multi/Interdisc. Studies	-	-	-	-	-	-	-	-	-	-
31	Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32	Basic Skills	8,953	5.92%	-	-	-	-	-	-	8,953	3.70%
34	Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37	Personal Awareness	-	-	-	-	-	-	-	-	-	-
38	Philosophy and Religion	1,803	1.19%	497	0.66%	21	0.15%	-	-	2,321	0.96%
39	Theology	-	-	-	-	-	-	-	-	-	-
40	Physical Sciences	10,132	6.70%	2,105	2.79%	118	0.82%	8	0.87%	12,363	5.11%
41	Science Technologies	-	-	-	-	-	-	-	-	-	-
42	Psychology	6,138	4.06%	3,690	4.89%	1,119	7.77%	105	11.40%	11,052	4.57%
43	Protective Services	579	0.38%	-	-	-	-	-	-	579	0.24%
44	Public Affairs	135	0.09%	963	1.28%	-	-	-	-	1,098	0.45%
45	Social Sciences	24,790	16.39%	6,023	7.99%	1,042	7.23%	15	1.63%	31,870	13.17%
48	Precision Production	135	0.09%	180	0.24%	-	-	-	-	315	0.13%
49	Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50	Visual and Performing Arts	11,405	7.54%	2,849	3.78%	553	3.84%	8	0.87%	14,815	6.12%
	TOTALS	151,212	100.00%	75,415	100.00%	14,408	100.00%	921	100.00%	241,956	100.00%
	Column Totals as Percentage of Institutional Total		62.50%		31.17%		5.95%		0.38%		100.00%

TABLE A-2. STUDENT SEMESTER CREDIT HOUR SUMMARY, ARKANSAS TECH UNIVERSITY, 1988-89

	PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01	Agribus./Agri. Production	621	1.02%	602	1.69%	-	-	1,223	1.24%
02	Agricultural Sciences	-	-	-	-	-	-	-	-
03	Renewable Natural Resources	30	0.05%	486	1.36%	-	-	516	0.52%
04	Arch. and Environ. Design	-	-	-	-	-	-	-	-
05	Area and Ethnic Studies	-	-	-	-	-	-	-	-
06	Business and Management	4,014	6.60%	6,890	19.33%	-	-	10,904	11.05%
07	Business and Office	998	1.64%	45	0.13%	-	-	1,043	1.06%
08	Marketing and Distribution	-	-	-	-	-	-	-	-
09	Communications	498	0.82%	407	1.14%	-	-	905	0.92%
11	Computer and Inform. Science	3,402	5.59%	534	1.50%	-	-	3,936	3.99%
12	Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13	Education	4,518	7.43%	7,633	21.41%	2,007	90.16%	14,158	14.35%
14	Engineering	580	0.95%	890	2.50%	-	-	1,470	1.49%
15	Eng./Eng.-Related Technol.	50	0.08%	-	-	-	-	50	0.05%
16	Foreign Languages	1,107	1.82%	57	0.16%	60	2.70%	1,224	1.24%
17	Allied Health	109	0.18%	204	0.57%	-	-	313	0.32%
18	Health Sciences	91	0.15%	1,276	3.58%	-	-	1,367	1.39%
19	Home Economics	-	-	-	-	-	-	-	-
20	Vocational Home Economics	-	-	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	-	-
22	Law	-	-	-	-	-	-	-	-
23	Letters	9,129	15.01%	1,511	4.24%	57	2.56%	10,697	10.84%
24	Liberal/General Studies	24	0.04%	-	-	-	-	24	0.02%
25	Library and Archival Science	13	0.02%	-	-	-	-	13	0.01%
26	Life Sciences	4,342	7.14%	1,132	3.18%	1	0.04%	5,475	5.55%
27	Mathematics	6,283	10.33%	783	2.20%	12	0.54%	7,078	7.17%
28	Military Science	148	0.24%	129	0.36%	-	-	277	0.28%
30	Multi/Interdisc. Studies	-	-	4,044	11.34%	-	-	4,044	4.10%
31	Parks and Recreation	314	0.52%	475	1.33%	-	-	789	0.80%
32	Basic Skills	3,483	5.73%	-	-	-	-	3,483	3.53%
34	Health-Related Activities	-	-	-	-	-	-	-	-
37	Personal Awareness	-	-	-	-	-	-	-	-
38	Philosophy and Religion	75	0.12%	174	0.49%	-	-	249	0.25%
39	Theology	-	-	-	-	-	-	-	-
40	Physical Sciences	4,644	7.64%	859	2.41%	-	-	5,503	5.58%
41	Science Technologies	-	-	-	-	-	-	-	-
42	Psychology	1,852	3.05%	736	2.06%	-	-	2,588	2.62%
43	Protective Services	264	0.43%	123	0.35%	-	-	387	0.39%
44	Public Affairs	282	0.46%	543	1.52%	18	0.81%	843	0.85%
45	Social Sciences	11,995	19.72%	4,723	13.25%	21	0.94%	16,739	16.96%
48	Precision Production	-	-	-	-	-	-	-	-
49	Transport. and Mat. Moving	3	0.00%	-	-	-	-	3	0.00%
50	Visual and Performing Arts	1,950	3.21%	1,391	3.90%	50	2.25%	3,391	3.44%
	TOTALS	60,819	100.00%	35,647	100.00%	2,226	100.00%	98,692	100.00%
	Column Totals as Percentage of Institutional Totals		61.63%		36.12%		2.26%		100.00%

TABLE A-3. STUDENT SEMESTER CREDIT HOUR SUMMARY, HENDERSON STATE UNIVERSITY, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	3,645	6.05%	6,579	22.05%	279	6.46%	10,503	11.13%
07 Business and Office	1,218	2.02%	489	1.64%	22	0.51%	1,729	1.83%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	295	0.49%	195	0.65%	-	-	490	0.52%
11 Computer and Inform. Science	1,347	2.24%	252	0.84%	6	-	1,605	1.70%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	8,095	13.44%	8,933	29.94%	3,286	76.06%	20,314	21.52%
14 Engineering	16	0.03%	-	-	-	-	16	0.02%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-
16 Foreign Languages	1,277	2.12%	77	0.26%	-	-	1,354	1.43%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	469	0.78%	1,207	4.05%	3	-	1,679	1.78%
19 Home Economics	211	0.35%	572	1.92%	-	-	783	0.83%
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	6,465	10.73%	1,694	5.68%	147	3.40%	8,306	8.80%
24 Liberal/General Studies	-	-	12	0.04%	-	-	12	0.01%
25 Library and Archival Science	-	-	207	0.69%	-	-	207	0.22%
26 Life Sciences	3,080	5.11%	1,337	4.48%	146	3.38%	4,563	4.83%
27 Mathematics	6,124	10.17%	271	0.91%	75	1.74%	6,470	6.85%
28 Military Science	208	0.35%	368	1.23%	-	-	576	0.61%
30 Multi/Interdisc. Studies	1,905	3.16%	9	0.03%	-	-	1,914	2.03%
31 Parks and Recreation	102	0.17%	555	1.86%	-	-	657	0.70%
32 Basic Skills	654	1.09%	-	-	-	-	654	0.69%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	321	0.53%	18	0.06%	-	-	339	0.36%
39 Theology	15	0.02%	9	0.03%	-	-	24	0.03%
40 Physical Sciences	5,882	9.76%	926	3.10%	19	0.44%	6,827	7.23%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	3,264	5.42%	501	1.68%	-	-	3,765	3.99%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	108	0.18%	402	1.35%	-	-	510	0.54%
45 Social Sciences	10,520	17.46%	2,847	9.54%	258	5.97%	13,625	14.43%
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	360	0.60%	569	1.91%	-	-	929	0.98%
50 Visual and Performing Arts	4,659	7.73%	1,806	6.05%	79	1.83%	6,544	6.93%
TOTALS	60,240	100.00%	29,835	100.00%	4,320	100.00%	94,395	100.00%
Column Totals as Percentage of Institutional Totals		63.82%		31.61%		4.58%		100.00%

TABLE A-4. STUDENT SEMESTER CREDIT HOUR SUMMARY, SOUTHERN ARKANSAS UNIVERSITY, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	105	0.26%	213	1.11%	-	-	318	0.51%
02 Agricultural Sciences	446	1.09%	400	2.08%	-	-	846	1.36%
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	3,129	7.62%	6,189	32.22%	12	0.69%	9,330	15.04%
07 Business and Office	2,066	5.03%	393	2.05%	-	-	2,459	3.96%
08 Marketing and Distribution	24	0.06%	18	0.09%	-	-	42	0.07%
09 Communications	300	0.73%	411	2.14%	-	-	711	1.15%
11 Computer and Inform. Science	402	0.98%	-	-	-	-	402	0.65%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	4,830	11.76%	5,454	28.39%	1,632	93.79%	11,916	19.21%
14 Engineering	219	0.53%	25	0.13%	-	-	244	0.39%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-
16 Foreign Languages	658	1.60%	171	0.89%	-	-	829	1.34%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	1,519	3.70%	-	-	-	-	1,519	2.45%
19 Home Economics	195	0.47%	-	-	-	-	195	0.31%
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	6,924	16.85%	435	2.26%	-	-	7,359	11.86%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	117	0.61%	-	-	117	0.19%
26 Life Sciences	2,942	7.16%	782	4.07%	-	-	3,724	6.00%
27 Mathematics	2,315	5.63%	108	0.56%	15	0.86%	2,438	3.93%
28 Military Science	267	0.65%	250	1.30%	-	-	517	0.83%
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	4,457	10.85%	-	-	-	-	4,457	7.18%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	-	-	-	-	-	-
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	1,870	4.55%	326	1.70%	-	-	2,196	3.54%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	1,485	3.61%	1,005	5.23%	81	4.66%	2,571	4.14%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	5,391	13.12%	1,237	6.44%	-	-	6,628	10.68%
48 Precision Productio	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	1,542	3.75%	1,677	8.73%	-	-	3,219	5.19%
TOTALS	41,086	100.00%	19,211	100.00%	1,740	100.00%	62,037	100.00%
Column Totals as Percentage of Institutional Totals		66.23%		30.97%		2.80%		100.00%

TABLE A-5. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS, FAYETTEVILLE, 1988-89

	PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Subtotal Undergrad	% of Column Total
01	Agribus./Agri. Production	870	0.40%	1,090	0.98%	1,960	0.59%
02	Agricultural Sciences	1,625	0.74%	2,006	1.80%	3,631	1.10%
03	Renewable Natural Resources	78	0.04%	-	-	78	0.02%
04	Arch. and Environ. Design	2,526	1.16%	3,366	3.02%	5,892	1.79%
05	Area and Ethnic Studies	6,708	3.07%	69	0.06%	6,777	2.06%
06	Business and Management	9,814	4.50%	28,374	25.48%	38,188	11.58%
07	Business and Office	430	0.20%	720	0.65%	1,150	0.35%
08	Marketing and Distribution	-	-	-	-	-	-
09	Communications	9,212	4.22%	5,383	4.83%	14,595	4.43%
11	Computer and Inform. Science	6,255	2.87%	2,781	2.50%	9,036	2.74%
12	Cons., Pers., & Misc. Serv.	-	-	-	-	-	-
13	Education	13,035	5.97%	11,669	10.48%	24,704	7.49%
14	Engineering	8,327	3.81%	14,870	13.35%	23,197	7.04%
15	Eng./Eng.-Related Technol.	-	-	-	-	-	-
16	Foreign Languages	9,813	4.50%	1,260	1.13%	11,073	3.36%
17	Allied Health	-	-	-	-	-	-
18	Health Sciences	2,179	1.00%	793	0.71%	2,972	0.90%
19	Home Economics	2,435	1.12%	1,792	1.61%	4,227	1.28%
20	Vocational Home Economics	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-
22	Law	-	-	15	0.01%	15	0.00%
23	Letters	23,808	10.91%	7,359	6.61%	31,167	9.45%
24	Liberal/General Studies	-	-	-	-	-	-
25	Library and Archival Science	-	-	-	-	-	-
26	Life Sciences	12,538	5.74%	2,574	2.31%	15,112	4.58%
27	Mathematics	27,238	12.48%	3,099	2.78%	30,337	9.20%
28	Military Science	237	0.11%	465	0.42%	702	0.21%
30	Multi/Interdisc. Studies	-	-	1,063	0.95%	1,063	0.32%
31	Parks and Recreation	398	0.18%	147	0.13%	545	0.17%
32	Basic Skills	1,496	0.69%	-	-	1,496	0.45%
34	Health-Related Activities	-	-	-	-	-	-
37	Personal Awareness	-	-	-	-	-	-
38	Philosophy and Religion	5,079	2.33%	417	0.37%	5,496	1.67%
39	Theology	-	-	-	-	-	-
40	Physical Sciences	21,351	9.78%	2,601	2.34%	23,952	7.27%
41	Science Technologies	-	-	-	-	-	-
42	Psychology	6,915	3.17%	3,965	3.56%	10,880	3.30%
43	Protective Services	354	0.16%	438	0.39%	792	0.24%
44	Public Affairs	375	0.17%	1,392	1.25%	1,767	0.54%
45	Social Sciences	32,622	14.94%	10,661	9.57%	43,283	13.13%
48	Precision Production	-	-	-	-	-	-
49	Transport. and Mat. Moving	-	-	-	-	-	-
50	Visual and Performing Arts	12,576	5.76%	2,980	2.68%	15,556	4.72%
TOTALS		218,294	100.00%	111,349	100.00%	329,643	100.00%
Column Totals as Percentage of Institutional Totals			58.15%		29.66%		87.81%

TABLE A-5. Continued
STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS, FAYETTEVILLE, 1988-89

	PROGRAM	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Doct. Level	% of Column Total	Subtotal Graduate	% of Column Total	Total SSCH	% of Column Total
01	Agribus./Agri. Production	400	1.15%	3	0.79%	36	0.34%	439	0.96%	2,399	0.64%
02	Agricultural Sciences	1,402	4.05%	9	2.37%	1,141	10.63%	2,552	5.58%	6,183	1.65%
03	Renewable Natural Resources	-	-	-	-	-	-	-	-	78	0.02%
04	Arch. and Environ. Design	692	2.00%	-	-	-	-	692	1.51%	6,584	1.75%
05	Area and Ethnic Studies	24	0.07%	3	0.79%	3	0.03%	30	0.07%	6,807	1.81%
06	Business and Management	1,428	4.12%	15	3.96%	695	6.47%	2,138	4.67%	40,326	10.74%
07	Business and Office	3	0.01%	-	-	-	-	3	0.01%	1,153	0.31%
08	Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09	Communications	374	1.08%	-	-	68	0.63%	442	0.97%	15,037	4.01%
11	Computer and Inform. Science	746	2.15%	-	-	301	2.80%	1,047	2.29%	10,083	2.69%
13	Education	6,504	18.78%	292	77.04%	3,548	33.05%	10,344	22.61%	35,048	9.34%
14	Engineering	2,873	8.30%	-	-	476	4.43%	3,349	7.32%	26,546	7.07%
15	Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16	Foreign Languages	501	1.45%	-	-	132	1.23%	633	1.38%	11,706	3.12%
17	Allied Health	266	0.77%	-	-	6	0.06%	272	0.59%	272	0.07%
18	Health Sciences	419	1.21%	-	-	20	0.19%	439	0.96%	3,411	0.91%
19	Home Economics	372	1.07%	3	0.79%	47	0.44%	422	0.92%	4,649	1.24%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	-	-	-	-
22	Law	11,570	33.41%	-	-	-	-	11,570	25.29%	11,585	3.09%
23	Letters	1,296	3.74%	-	-	308	2.87%	1,604	3.51%	32,771	8.73%
24	Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25	Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26	Life Sciences	1,016	2.93%	-	-	666	6.20%	1,682	3.68%	16,794	4.47%
27	Mathematics	788	2.28%	-	-	412	3.84%	1,200	2.62%	31,537	8.40%
28	Military Science	3	0.01%	-	-	-	-	3	0.01%	705	0.19%
30	Multi/Interdisc. Studies	18	0.05%	-	-	3	0.03%	21	0.05%	1,084	0.29%
31	Parks and Recreation	144	0.42%	-	-	12	0.11%	156	0.34%	701	0.19%
32	Basic Skills	-	-	-	-	-	-	-	-	1,496	0.40%
34	Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37	Personal Awareness	-	-	-	-	-	-	-	-	-	-
38	Philosophy and Religion	183	0.53%	-	-	43	0.40%	226	0.49%	5,722	1.52%
39	Theology	-	-	-	-	-	-	-	-	-	-
40	Physical Sciences	876	2.53%	-	-	1,543	14.37%	2,419	5.29%	26,371	7.02%
42	Psychology	280	0.81%	6	1.58%	717	6.68%	1,003	2.19%	11,883	3.17%
43	Protective Services	-	-	-	-	-	-	-	-	792	0.21%
44	Public Affairs	72	0.21%	-	-	12	0.11%	84	0.18%	1,851	0.49%
45	Social Sciences	1,591	4.59%	42	11.08%	506	4.71%	2,139	4.68%	45,422	12.10%
48	Precision Production	-	-	-	-	-	-	-	-	-	-
49	Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50	Visual and Performing Arts	794	2.29%	6	1.58%	39	0.36%	839	1.83%	16,395	4.37%
	TOTALS	34,635	100.00%	379	100.00%	10,734	100.00%	45,748	100.00%	375,391	100.00%
	Column Totals as Percentage of Institutional Total		9.23%		0.10%		2.86%		12.19%		100.00%

TABLE A-6. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT LITTLE ROCK, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	10,755	7.82%	14,660	26.53%	1,527	6.43%	26,942	12.45%
07 Business and Office	1,989	1.45%	327	0.59%	6	0.03%	2,322	1.07%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	6,911	5.03%	4,522	8.18%	571	2.40%	12,004	5.55%
11 Computer and Inform. Science	3,736	2.72%	981	1.78%	135	0.57%	4,852	2.24%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	6,594	4.80%	5,357	9.69%	5,631	23.71%	17,582	8.12%
14 Engineering	399	0.29%	87	0.16%	-	-	486	0.22%
15 Eng./Eng.-Related Technol.	2,782	2.02%	2,294	4.15%	-	-	5,076	2.34%
16 Foreign Languages	2,274	1.65%	369	0.67%	-	-	2,643	1.22%
17 Allied Health	-	-	-	-	252	1.06%	252	0.12%
18 Health Sciences	2,606	1.90%	573	1.04%	1,493	6.29%	4,672	2.16%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	9,544	40.18%	9,544	4.41%
23 Letters	13,680	9.95%	5,107	9.24%	600	2.53%	19,387	8.96%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	225	0.16%	3	0.01%	93	0.39%	321	0.15%
26 Life Sciences	10,145	7.38%	1,593	2.88%	51	0.21%	11,789	5.45%
27 Mathematics	17,514	12.74%	903	1.63%	231	0.97%	18,648	8.61%
28 Military Science	337	0.25%	183	0.33%	-	-	520	0.24%
30 Multi/Interdisc. Studies	611	0.44%	525	0.95%	-	-	1,136	0.52%
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	2,009	1.46%	-	-	-	-	2,009	0.93%
34 Health-Related Activities	78	0.06%	10	0.02%	-	-	88	0.04%
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	1,542	1.12%	299	0.54%	-	-	1,841	0.85%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	9,971	7.25%	1,536	2.78%	176	0.74%	11,683	5.40%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	6,250	4.55%	4,178	7.56%	347	1.46%	10,775	4.98%
43 Protective Services	2,376	1.73%	2,184	3.95%	321	1.35%	4,881	2.25%
44 Public Affairs	75	0.05%	247	0.45%	2,435	10.25%	2,757	1.27%
45 Social Sciences	26,883	19.56%	6,219	11.25%	162	0.68%	33,264	15.37%
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	7,704	5.61%	3,110	5.63%	176	0.74%	10,990	5.08%
TOTALS	137,446	100.00%	55,267	100.00%	23,751	100.00%	216,464	100.00%
Column Totals as Percentage of Institutional Totals		63.50%		25.53%		10.97%		100.00%

TABLE A-7. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT MONTICELLO, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	60	0.14%	120	0.90%	-	-	180	0.33%
02 Agricultural Sciences	359	0.86%	353	2.63%	-	-	712	1.29%
03 Renewable Natural Resources	218	0.52%	468	3.49%	-	-	686	1.24%
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	1,365	3.28%	3,823	28.53%	-	-	5,188	9.38%
07 Business and Office	589	1.42%	291	2.17%	-	-	880	1.59%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	42	0.10%	24	0.18%	-	-	66	0.12%
11 Computer and Inform. Science	1,260	3.03%	396	2.96%	-	-	1,656	2.99%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	3,117	7.50%	3,574	26.68%	279	82.06%	6,970	12.60%
14 Engineering	96	0.23%	-	-	-	-	96	0.17%
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-
16 Foreign Languages	657	1.58%	102	0.76%	-	-	759	1.37%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	989	2.38%	-	-	-	-	989	1.79%
19 Home Economics	-	-	-	-	-	-	-	-
20 Vocational Home Economics	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-
23 Letters	7,317	17.61%	924	6.90%	-	-	8,241	14.90%
24 Liberal/General Studies	3,061	7.37%	358	2.67%	4	1.18%	3,423	6.19%
25 Library and Archival Science	-	-	-	-	-	-	-	-
26 Life Sciences	-	-	-	-	-	-	-	-
27 Mathematics	4,836	11.64%	273	2.04%	-	-	5,109	9.24%
28 Military Science	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-
32 Basic Skills	2,963	7.13%	-	-	-	-	2,963	5.36%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	66	0.49%	-	-	66	0.12%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	3,679	8.85%	311	2.32%	-	-	3,990	7.22%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	2,547	6.13%	723	5.40%	-	-	3,270	5.91%
43 Protective Services	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-
45 Social Sciences	6,207	14.94%	1,074	8.02%	57	16.76%	7,338	13.27%
48 Precision Production	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	2,198	5.29%	518	3.87%	-	-	2,716	4.91%
TOTALS	41,560	100.00%	13,398	100.00%	340	100.00%	55,298	100.00%
Column Totals as Percentage of Institutional Totals		75.16%		24.23%		0.61%		100.00%

TABLE A-8. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Doct. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-	-	-
06 Business and Management	-	-	-	-	-	-	-	-	-	-
07 Business and Office	-	-	-	-	-	-	-	-	-	-
08 Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09 Communications	-	-	-	-	-	-	-	-	-	-
11 Computer and Inform. Science	-	-	-	-	-	-	-	-	-	-
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	-	-	-	-	-	-	-	-	-	-
14 Engineering	-	-	-	-	-	-	-	-	-	-
15 Eng./Eng.-Related Technol.	171	6.04%	-	-	-	-	-	-	171	0.43%
16 Foreign Languages	-	-	-	-	-	-	-	-	-	-
17 Allied Health	2,660	93.96%	1,953	14.09%	-	-	-	-	4,613	11.73%
18 Health Sciences	-	-	11,904	85.91%	1,196	71.32%	20,507	97.78%	33,607	85.43%
19 Home Economics	-	-	-	-	45	2.68%	-	-	45	0.11%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-	-	-
23 Letters	-	-	-	-	-	-	-	-	-	-
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26 Life Sciences	-	-	-	-	436	26.00%	466	2.22%	902	2.29%
27 Mathematics	-	-	-	-	-	-	-	-	-	-
28 Military Science	-	-	-	-	-	-	-	-	-	-
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	-	-	-	-	-	-	-	-	-	-
34 Health-Related Activities	-	-	-	-	-	-	-	-	-	-
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	-	-	-	-	-	-	-	-	-	-
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	-	-	-	-	-	-	-	-	-	-
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	-	-	-	-	-	-	-	-	-	-
43 Protective Services	-	-	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-	-	-
45 Social Sciences	-	-	-	-	-	-	-	-	-	-
48 Precision Production	-	-	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	-	-	-	-	-	-	-	-	-	-
TOTALS	2,831	100.00%	13,857	100.00%	1,677	100.00%	20,973	100.00%	39,338	100.00%
Column Totals as Percentage of Institutional Total		7.20%		35.23%		4.26%		53.31%		100.00%

TABLE A-9. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF ARKANSAS AT PINE BLUFF, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	172	0.25%	284	1.03%	-	-	456	0.48%
02 Agricultural Sciences	354	0.52%	196	0.71%	-	-	550	0.58%
03 Renewable Natural Resources	6	0.01%	28	0.10%	-	-	34	0.04%
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-
06 Business and Management	293	0.43%	3,449	12.56%	-	-	3,742	3.92%
07 Business and Office	2,379	3.50%	3,310	12.05%	-	-	5,689	5.96%
08 Marketing and Distribution	-	-	-	-	-	-	-	-
09 Communications	-	-	102	0.37%	-	-	102	0.11%
11 Computer and Inform. Science	1,426	2.10%	633	2.31%	-	-	2,059	2.16%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13 Education	4,667	6.87%	5,398	19.66%	63	100.00%	10,128	10.61%
14 Engineering	32	0.05%	36	0.13%	-	-	68	0.07%
15 Eng./Eng.-Related Technol.	517	0.76%	306	1.11%	-	-	823	0.86%
16 Foreign Languages	1,457	2.14%	-	-	-	-	1,457	1.53%
17 Allied Health	-	-	-	-	-	-	-	-
18 Health Sciences	162	0.24%	763	2.78%	-	-	925	0.97%
19 Home Economics	193	0.28%	687	2.50%	-	-	880	0.92%
20 Vocational Home Economics	579	0.85%	192	0.70%	-	-	771	0.81%
21 Industrial Arts	28	0.04%	441	1.61%	-	-	469	0.49%
22 Law	-	-	222	0.81%	-	-	222	0.23%
23 Letters	11,230	16.53%	1,566	5.70%	-	-	12,796	13.40%
24 Liberal/General Studies	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-
26 Life Sciences	4,952	7.29%	1,354	4.93%	-	-	6,306	6.61%
27 Mathematics	2,678	3.94%	1,240	4.52%	-	-	3,918	4.10%
28 Military Science	879	1.29%	237	0.86%	-	-	1,116	1.17%
30 Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
31 Parks and Recreation	-	-	220	0.80%	-	-	220	0.23%
32 Basic Skills	10,524	15.49%	-	-	-	-	10,524	11.02%
34 Health-Related Activities	-	-	-	-	-	-	-	-
37 Personal Awareness	1,552	2.28%	-	-	-	-	1,552	1.63%
38 Philosophy and Religion	72	0.11%	-	-	-	-	72	0.08%
39 Theology	-	-	-	-	-	-	-	-
40 Physical Sciences	4,576	6.73%	718	2.61%	-	-	5,294	5.55%
41 Science Technologies	-	-	-	-	-	-	-	-
42 Psychology	2,466	3.63%	1,193	4.34%	-	-	3,659	3.83%
43 Protective Services	770	1.13%	1,041	3.79%	-	-	1,811	1.90%
44 Public Affairs	303	0.45%	624	2.27%	-	-	927	0.97%
45 Social Sciences	11,833	17.42%	2,284	8.32%	-	-	14,117	14.79%
48 Precision Production	159	0.23%	-	-	-	-	159	0.17%
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	3,687	5.43%	935	3.41%	-	-	4,622	4.84%
TOTALS	67,946	100.00%	27,459	100.00%	63	100.00%	95,468	100.00%
Column Totals as Percentage of Institutional Totals		71.17%		28.76%				100.00%

TABLE A-10. STUDENT SEMESTER CREDIT HOUR SUMMARY, UNIVERSITY OF CENTRAL ARKANSAS, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Total SSCH	% of Column Total
01 Agribus./Agri. Production	-	-	-	-	-	-	-	-	-	-
02 Agricultural Sciences	-	-	-	-	-	-	-	-	-	-
03 Renewable Natural Resources	-	-	-	-	-	-	-	-	-	-
04 Arch. and Environ. Design	-	-	-	-	-	-	-	-	-	-
05 Area and Ethnic Studies	-	-	-	-	-	-	-	-	-	-
06 Business and Management	7,827	6.64%	10,047	18.09%	522	3.46%	-	-	18,396	9.75%
07 Business and Office	1,545	1.31%	1,425	2.57%	120	0.79%	-	-	3,090	1.64%
08 Marketing and Distribution	-	-	-	-	-	-	-	-	-	-
09 Communications	712	0.60%	193	0.35%	18	0.12%	-	-	923	0.49%
11 Computer and Inform. Science	1,500	1.27%	267	0.48%	9	0.06%	-	-	1,776	0.94%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-	-	-
13 Education	13,062	11.09%	14,109	25.40%	10,031	66.40%	189	96.92%	37,391	19.82%
14 Engineering	-	-	-	-	-	-	-	-	-	-
15 Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	-	-
16 Foreign Languages	1,962	1.67%	366	0.66%	195	1.29%	-	-	2,523	1.34%
17 Allied Health	3,258	2.77%	6,892	12.41%	46	0.30%	-	-	10,196	5.40%
18 Health Sciences	136	0.12%	855	1.54%	472	3.12%	-	-	1,463	0.78%
19 Home Economics	1,008	0.86%	1,174	2.11%	198	1.31%	-	-	2,380	1.26%
20 Vocational Home Economics	-	-	-	-	-	-	-	-	-	-
21 Industrial Arts	-	-	-	-	-	-	-	-	-	-
22 Law	-	-	-	-	-	-	-	-	-	-
23 Letters	18,208	15.45%	1,939	3.49%	453	3.00%	-	-	20,600	10.92%
24 Liberal/General Studies	-	-	-	-	-	-	-	-	-	-
25 Library and Archival Science	-	-	-	-	-	-	-	-	-	-
26 Life Sciences	8,799	7.47%	1,525	2.75%	214	1.42%	-	-	10,538	5.59%
27 Mathematics	11,964	10.15%	1,470	2.65%	121	0.80%	-	-	13,555	7.18%
28 Military Science	127	0.11%	138	0.25%	-	-	-	-	265	0.14%
30 Multi/Interdisc. Studies	486	0.41%	276	0.50%	3	0.02%	-	-	765	0.41%
31 Parks and Recreation	-	-	-	-	-	-	-	-	-	-
32 Basic Skills	-	-	-	-	-	-	-	-	-	-
34 Health-Related Activities	-	-	66	0.12%	-	-	-	-	66	0.03%
37 Personal Awareness	-	-	-	-	-	-	-	-	-	-
38 Philosophy and Religion	2,364	2.01%	249	0.45%	-	-	-	-	2,613	1.39%
39 Theology	-	-	-	-	-	-	-	-	-	-
40 Physical Sciences	9,265	7.86%	906	1.63%	191	1.26%	-	-	10,362	5.49%
41 Science Technologies	-	-	-	-	-	-	-	-	-	-
42 Psychology	6,231	5.29%	2,482	4.47%	1,560	10.33%	6	3.08%	10,279	5.45%
43 Protective Services	-	-	-	-	-	-	-	-	-	-
44 Public Affairs	-	-	-	-	-	-	-	-	-	-
45 Social Sciences	26,708	22.67%	4,781	8.61%	726	4.81%	-	-	32,215	17.08%
48 Precision Production	-	-	-	-	-	-	-	-	-	-
49 Transport. and Mat. Moving	-	-	-	-	-	-	-	-	-	-
50 Visual and Performing Arts	2,653	2.25%	6,387	11.50%	227	1.50%	-	-	9,267	4.91%
TOTALS	117,815	100.00%	55,547	100.00%	15,106	100.00%	195	100.00%	188,663	100.00%
Column Totals as Percentage of Institutional Total		62.45%		29.44%		8.01%		0.10%		100.00%

TABLE A-11. STUDENT SEMESTER CREDIT HOUR SUMMARY, PUBLIC FOUR-YEAR INSTITUTIONS, 1988-89

PROGRAM	Lower Level	% of Column Total	Upper Level	% of Column Total	Subtotal Undergrad	% of Column Total
01 Agribus./Agri. Production	2,053	0.23%	3,235	0.74%	5,288	0.40%
02 Agricultural Sciences	3,852	0.43%	4,053	0.93%	7,905	0.59%
03 Renewable Natural Resources	332	0.04%	982	0.22%	1,314	0.10%
04 Arch. and Environ. Design	2,526	0.28%	3,366	0.77%	5,892	0.44%
05 Area and Ethnic Studies	6,708	0.75%	163	0.04%	6,871	0.51%
06 Business and Management	54,263	6.03%	98,337	22.50%	152,600	11.42%
07 Business and Office	14,218	1.58%	7,933	1.82%	22,151	1.66%
08 Marketing and Distribution	24	0.00%	312	0.07%	336	0.03%
09 Communications	20,592	2.29%	14,369	3.29%	34,961	2.62%
11 Computer and Inform. Science	24,023	2.67%	7,911	1.81%	31,934	2.39%
12 Cons., Pers., & Misc. Serv.	-	-	-	-	-	-
13 Education	66,605	7.41%	82,626	18.91%	149,231	11.17%
14 Engineering	11,438	1.27%	18,223	4.17%	29,661	2.22%
15 Eng./Eng.-Related Technol.	3,520	0.39%	2,600	0.59%	6,120	0.46%
16 Foreign Languages	21,149	2.35%	2,917	0.67%	24,066	1.80%
17 Allied Health	6,813	0.76%	9,049	2.07%	15,862	1.19%
18 Health Sciences	10,910	1.21%	20,128	4.61%	31,038	2.32%
19 Home Economics	4,042	0.45%	4,225	0.97%	8,267	0.62%
20 Vocational Home Economics	579	0.06%	192	0.04%	771	0.06%
21 Industrial Arts	28	0.00%	441	0.10%	469	0.04%
22 Law	-	-	237	0.05%	237	0.02%
23 Letters	119,291	13.27%	22,430	5.13%	141,721	10.61%
24 Liberal/General Studies	3,085	0.34%	370	0.08%	3,455	0.26%
25 Library and Archival Science	238	0.03%	624	0.14%	862	0.06%
26 Life Sciences	58,908	6.55%	12,156	2.78%	71,064	5.32%
27 Mathematics	90,218	10.03%	10,041	2.30%	100,259	7.50%
28 Military Science	2,459	0.27%	1,977	0.45%	4,436	0.33%
30 Multi/Interdisc. Studies	3,002	0.33%	5,917	1.35%	8,919	0.67%
31 Parks and Recreation	814	0.09%	1,397	0.32%	2,211	0.17%
32 Basic Skills	34,539	3.84%	-	-	34,539	2.58%
34 Health-Related Activities	78	0.01%	76	0.02%	154	0.01%
37 Personal Awareness	1,552	0.17%	-	-	1,552	0.12%
38 Philosophy and Religion	11,256	1.25%	1,720	0.39%	12,976	0.97%
39 Theology	15	0.00%	9	0.00%	24	<0.01%
40 Physical Sciences	71,370	7.94%	10,288	2.35%	81,658	6.11%
41 Science Technologies	-	-	-	-	-	-
42 Psychology	37,148	4.13%	18,473	4.23%	55,621	4.16%
43 Protective Services	4,343	0.48%	3,786	0.87%	8,129	0.61%
44 Public Affairs	1,278	0.14%	4,171	0.95%	5,449	0.41%
45 Social Sciences	156,949	17.45%	39,849	9.12%	196,798	14.73%
48 Precision Production	294	0.03%	180	0.04%	474	0.04%
49 Transport. and Mat. Moving	363	0.04%	569	0.13%	932	0.07%
50 Visual and Performing Arts	48,374	5.38%	21,653	4.96%	70,027	5.24%
TOTALS	899,249	100.00%	436,985	100.00%	1,336,234	100.00%
Column Totals as Percentage of Institutional Totals		61.27%		29.77%		91.04%

TABLE A-11. Continued
STUDENT SEMESTER CREDIT HOUR SUMMARY, PUBLIC FOUR-YEAR INSTITUTIONS, 1988-89

	PROGRAM	Mast. Level	% of Column Total	Spec. Level	% of Column Total	Doctoral Level	% of Column Total	Subtotal Graduate	% of Column Total	Total SSCH	% of Column Total
01	Agribus./Agri. Production	454	0.46%	3	0.20%	36	0.11%	493	0.37%	5,781	0.39%
02	Agricultural Sciences	1,545	1.57%	12	0.80%	1,141	3.60%	2,698	2.05%	10,603	0.72%
03	Renewable Natural Resources	-	-	-	-	-	-	-	-	1,314	0.09%
04	Arch. and Environ. Design	692	0.70%	-	-	-	-	692	0.53%	6,584	0.45%
05	Area and Ethnic Studies	24	0.02%	3	0.20%	3	0.01%	30	0.02%	6,901	0.47%
06	Business and Management	4,992	5.08%	15	1.00%	695	2.19%	5,702	4.34%	158,302	10.79%
07	Business and Office	151	0.15%	-	-	-	-	151	0.11%	22,302	1.52%
08	Marketing and Distribution	21	0.02%	-	-	-	-	21	0.02%	357	0.02%
09	Communications	1,191	1.21%	-	-	68	0.21%	1,259	0.96%	36,220	2.47%
11	Computer and Inform. Science	1,358	1.38%	6	0.40%	301	0.95%	1,665	1.27%	33,599	2.29%
13	Education	37,222	37.88%	1,243	83.14%	3,548	11.19%	42,013	31.96%	191,244	13.03%
14	Engineering	2,873	2.92%	-	-	476	1.50%	3,349	2.55%	33,010	2.25%
15	Eng./Eng.-Related Technol.	-	-	-	-	-	-	-	-	6,120	0.42%
16	Foreign Languages	756	0.77%	3	0.20%	132	0.42%	891	0.68%	24,957	1.70%
17	Allied Health	564	0.57%	-	-	6	0.02%	570	0.43%	16,432	1.12%
18	Health Sciences	4,046	4.12%	-	-	20,527	64.74%	24,573	18.69%	55,611	3.79%
19	Home Economics	615	0.63%	3	0.20%	47	0.15%	665	0.51%	8,932	0.61%
20	Vocational Home Economics	-	-	-	-	-	-	-	-	771	0.05%
21	Industrial Arts	-	-	-	-	-	-	-	-	469	0.03%
22	Law	21,114	21.49%	-	-	-	-	21,114	16.06%	21,351	1.45%
23	Letters	3,038	3.09%	9	0.60%	308	0.97%	3,355	2.55%	145,076	9.88%
24	Liberal/General Studies	4	0.00%	-	-	-	-	4	0.00%	3,459	0.24%
25	Library and Archival Science	120	0.12%	-	-	-	-	120	0.09%	982	0.07%
26	Life Sciences	2,280	2.32%	2	0.13%	1,132	3.57%	3,414	2.60%	74,478	5.07%
27	Mathematics	1,485	1.51%	-	-	412	1.30%	1,897	1.44%	102,156	6.96%
28	Military Science	3	0.00%	-	-	-	-	3	0.00%	4,439	0.30%
30	Multi/Interdisc. Studies	21	0.02%	-	-	3	0.01%	24	0.02%	8,943	0.61%
31	Parks and Recreation	144	0.15%	-	-	12	0.04%	156	0.12%	2,367	0.16%
32	Basic Skills	-	-	-	-	-	-	-	-	34,539	2.35%
34	Health-Related Activities	-	-	-	-	-	-	-	-	154	0.01%
37	Personal Awareness	-	-	-	-	-	-	-	-	1,552	0.11%
38	Philosophy and Religion	204	0.21%	-	-	43	0.14%	247	0.19%	13,223	0.90%
39	Theology	-	-	-	-	-	-	-	-	24	0.00%
40	Physical Sciences	1,380	1.40%	8	0.54%	1,543	4.87%	2,931	2.23%	84,589	5.76%
42	Psychology	3,387	3.45%	117	7.83%	717	2.26%	4,221	3.21%	59,842	4.08%
43	Protective Services	321	0.33%	-	-	-	-	321	0.24%	8,450	0.58%
44	Public Affairs	2,525	2.57%	-	-	12	0.04%	2,537	1.93%	7,986	0.54%
45	Social Sciences	3,857	3.93%	57	3.81%	506	1.60%	4,420	3.36%	201,218	13.71%
48	Precision Production	-	-	-	-	-	-	-	-	474	0.03%
49	Transport. and Mat. Moving	-	-	-	-	-	-	-	-	932	0.06%
50	Visual and Performing Arts	1,879	1.91%	14	0.94%	39	0.12%	1,932	1.47%	71,959	4.90%
TOTALS		98,266	100.00%	1,495	100.00%	31,707	100.00%	131,468	100.00%	1,467,702	100.00%
Column Totals as Percentage of Institutional Total			6.70%		0.10%		2.16%		8.96%		100.00%

TABLE A-12. STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1988-89

	PROGRAM	ASUB SSCH	ASUB % of Total	EACC SSCH	EACC % of Total	GCCC SSCH	GCCC % of Total	MCCC SSCH	MCCC % of Total
01	Agribus./Agri. Production	240	0.80%	-	-	-	-	18	0.06%
02	Agricultural Sciences	418	1.39%	-	-	-	-	-	-
03	Renewable Natural Resources	-	-	-	-	-	-	-	-
05	Area and Ethnic Studies	-	-	-	-	-	-	-	-
06	Business and Management	2,652	8.84%	1,789	6.90%	690	2.09%	-	-
07	Business and Office	618	2.06%	3,249	12.53%	4,760	14.43%	4,074	13.25%
08	Marketing and Distribution	-	-	-	-	-	-	2,038	6.63%
09	Communications	78	0.26%	36	0.14%	145	0.44%	-	-
11	Computer and Inform. Science	1,225	4.08%	468	1.81%	-	-	-	-
12	Cons., Pers., & Misc. Serv.	-	-	-	-	-	-	-	-
13	Education	2,146	7.15%	709	2.73%	2,574	7.80%	1,516	4.93%
14	Engineering	51	0.17%	-	-	-	-	-	-
15	Eng./Eng.-Related Technol.	1,304	4.35%	282	1.09%	18	0.05%	626	2.04%
16	Foreign Languages	66	0.22%	-	-	-	-	-	-
17	Allied Health	-	-	196	0.76%	1,208	3.66%	-	-
18	Health Sciences	-	-	934	3.60%	2,200	6.67%	709	2.31%
19	Home Economics	-	-	-	-	-	-	-	-
20	Vocational Home Economics	-	-	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	-	-
22	Law	-	-	-	-	-	-	-	-
23	Letters	4,176	13.92%	4,107	15.84%	3,052	9.25%	6,074	19.76%
24	Liberal/General Studies	-	-	-	-	750	2.27%	-	-
25	Library and Archival Science	-	-	-	-	-	-	-	-
26	Life Sciences	1,481	4.94%	1,379	5.32%	2,055	6.23%	1,572	5.11%
27	Mathematics	2,632	8.78%	1,200	4.63%	3,229	9.79%	3,128	10.18%
31	Parks and Recreation	-	-	-	-	-	-	-	-
32	Basic Skills	3,336	11.12%	4,781	18.44%	2,603	7.89%	2,167	7.05%
38	Philosophy and Religion	-	-	-	-	401	1.22%	-	-
40	Physical Sciences	1,355	4.52%	828	3.19%	1,326	4.02%	930	3.03%
41	Science Technologies	-	-	-	-	-	-	-	-
42	Psychology	1,557	5.19%	1,062	4.10%	1,550	4.70%	1,812	5.89%
43	Protective Services	-	-	267	1.03%	324	0.98%	330	1.07%
45	Social Sciences	4,761	15.87%	-	-	4,242	12.86%	3,960	12.88%
46	Construction Trades	-	-	3,294	12.71%	-	-	-	-
47	Mechanics and Repairers	-	-	-	-	-	-	-	-
48	Precision Production	441	1.47%	-	-	447	1.35%	-	-
49	Transport. and Mat. Moving	-	-	-	-	-	-	51	0.17%
50	Visual and Performing Arts	1,457	4.86%	1,343	5.18%	1,422	4.31%	1,733	5.64%
TOTALS		29,994	100.00%	25,924	100.00%	32,996	100.00%	30,738	100.00%

TABLE A-12. Continued
STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1988-89

		NACC		PCCC		RMCC		SAUE	
	PROGRAM	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total	SSCH	% of Total
01	Agribus./Agri. Production	162	0.72%	-	-	-	-	-	-
02	Agricultural Sciences	-	-	-	-	-	-	-	-
03	Renewable Natural Resources	-	-	-	-	-	-	-	-
05	Area and Ethnic Studies	-	-	-	-	-	-	-	-
06	Business and Management	-	-	-	-	165	1.93%	1,338	8.55%
07	Business and Office	3,136	13.92%	4,523	13.31%	1,656	19.42%	2,564	16.39%
08	Marketing and Distribution	243	1.08%	1,971	5.80%	30	0.35%	-	-
09	Communications	54	0.24%	48	0.14%	81	0.95%	-	-
11	Computer and Inform. Science	-	-	-	-	42	0.49%	-	-
12	Cons., Pers., & Misc. Serv.	-	-	1,319	3.88%	-	-	-	-
13	Education	1,296	5.75%	1,914	5.63%	450	5.28%	1,003	6.41%
14	Engineering	-	-	-	-	-	-	-	-
15	Eng./Eng.-Related Technol.	917	4.07%	-	-	-	-	-	-
16	Foreign Languages	138	0.61%	-	-	-	-	84	0.54%
17	Allied Health	425	1.89%	184	0.54%	666	7.81%	869	5.56%
18	Health Sciences	1,271	5.64%	1,682	4.95%	-	-	-	-
19	Home Economics	-	-	-	-	-	-	-	-
20	Vocational Home Economics	-	-	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-	-	-
22	Law	45	0.20%	-	-	-	-	-	-
23	Letters	3,018	13.39%	3,285	9.67%	1,062	12.45%	2,037	13.02%
24	Liberal/General Studies	-	-	-	-	-	-	-	-
25	Library and Archival Science	33	0.15%	-	-	-	-	-	-
26	Life Sciences	1,033	4.58%	1,356	3.99%	219	2.57%	988	6.32%
27	Mathematics	1,393	6.18%	2,366	6.96%	837	9.81%	794	5.08%
30	Multi/Interdisc. Studies	-	-	-	-	-	-	-	-
32	Basic Skills	2,287	10.15%	7,182	21.14%	369	4.33%	2,314	14.79%
38	Philosophy and Religion	663	2.94%	-	-	63	0.74%	-	-
40	Physical Sciences	895	3.97%	437	1.29%	310	3.64%	772	4.94%
41	Science Technologies	-	-	-	-	-	-	-	-
42	Psychology	954	4.23%	1,182	3.48%	204	2.39%	573	3.66%
43	Protective Services	114	0.51%	-	-	-	-	36	0.23%
45	Social Sciences	3,237	14.37%	1,992	5.86%	1,173	13.75%	1,704	10.89%
46	Construction Trades	-	-	-	-	138	1.62%	-	-
47	Mechanics and Repairers	-	-	2,288	6.73%	279	3.27%	-	-
48	Precision Production	-	-	1,581	4.65%	285	3.34%	-	-
49	Transport. and Mat. Moving	-	-	-	-	-	-	-	-
50	Visual and Performing Arts	1,217	5.40%	670	1.97%	499	5.85%	567	3.62%
TOTALS		22,531	100.00%	33,980	100.00%	8,528	100.00%	15,643	100.00%

TABLE A-12. Continued
STUDENT SEMESTER CREDIT HOURS SUMMARY, PUBLIC TWO-YEAR INSTITUTIONS, 1988-89

	PROGRAM	SAUT SSCH	SAUT % of Total	WCC SSCH	WCC % of Total	TOTAL SSCH	TOTAL % of Total
01	Agribus./Agri. Production	-	-	-	-	420	0.14%
02	Agricultural Sciences	-	-	-	-	418	0.14%
04	Arch. and Environ. Design	-	-	-	-	-	-
05	Area and Ethnic Studies	-	-	-	-	-	-
06	Business and Management	744	5.21%	6,767	7.75%	14,145	4.68%
07	Business and Office	3,269	22.87%	6,660	7.63%	34,509	11.43%
08	Marketing and Distribution	264	1.85%	2,541	2.91%	7,087	2.35%
09	Communications	-	-	290	0.33%	732	0.24%
11	Computer and Inform. Science	-	-	-	-	1,735	0.57%
12	Cons., Pers., & Misc. Serv.	-	-	-	-	1,319	0.44%
13	Education	334	2.34%	2,598	2.98%	14,540	4.82%
14	Engineering	-	-	365	0.42%	416	0.14%
15	Eng./Eng.-Related Technol.	2,533	17.72%	2,667	3.05%	8,347	2.76%
16	Foreign Languages	16	0.11%	692	0.79%	996	0.33%
17	Allied Health	-	-	1,711	1.96%	5,259	1.74%
18	Health Sciences	-	-	3,755	4.30%	10,551	3.49%
19	Home Economics	-	-	-	-	-	-
20	Vocational Home Economics	-	-	-	-	-	-
21	Industrial Arts	-	-	-	-	-	-
22	Law	-	-	556	0.64%	601	0.20%
23	Letters	1,299	9.09%	10,281	11.78%	38,391	12.72%
24	Liberal/General Studies	-	-	-	-	750	0.25%
25	Library and Archival Science	-	-	-	-	33	0.01%
26	Life Sciences	247	1.73%	7,738	8.86%	18,068	5.98%
27	Mathematics	1,119	7.83%	7,231	8.28%	23,929	7.93%
30	Multi/Interdisc. Studies	-	-	-	-	-	-
32	Basic Skills	756	5.29%	8,891	10.18%	34,686	11.49%
38	Philosophy and Religion	-	-	300	0.34%	1,427	0.47%
40	Physical Sciences	601	4.21%	3,750	4.30%	11,204	3.71%
41	Science Technologies	-	-	-	-	-	-
42	Psychology	420	2.94%	4,791	5.49%	14,105	4.67%
43	Protective Services	-	-	372	0.43%	1,443	0.48%
45	Social Sciences	1,047	7.33%	8,511	9.75%	30,627	10.14%
46	Construction Trades	-	-	-	-	3,432	1.14%
47	Mechanics and Repairers	554	3.88%	1,452	1.66%	4,573	1.51%
48	Precision Production	959	6.71%	2,403	2.75%	6,116	2.03%
49	Transport. and Mat. Moving	-	-	-	-	51	0.02%
50	Visual and Performing Arts	129	0.90%	2,981	3.41%	12,018	3.98%
TOTALS		14,291	100.00%	87,303	100.00%	301,928	100.00%

APPENDIX B

INSTITUTIONAL NAMES AND ABBREVIATIONS

INSTITUTIONAL NAMES AND ABBREVIATIONS

PUBLIC FOUR-YEAR	
ARKANSAS STATE UNIVERSITY - JONESBORO	ASUJ
ARKANSAS TECH UNIVERSITY	ATU
HENDERSON STATE UNIVERSITY	HSU
SOUTHERN ARKANSAS UNIVERSITY - MAGNOLIA	SAUM
UNIVERSITY OF ARKANSAS, FAYETTEVILLE	UAF
UNIVERSITY OF ARKANSAS AT LITTLE ROCK	UALR
UNIVERSITY OF ARKANSAS AT MONTICELLO	UAM
UNIVERSITY OF ARKANSAS FOR MEDICAL SCIENCES	UAMS
UNIVERSITY OF ARKANSAS AT PINE BLUFF	UAPB
UNIVERSITY OF CENTRAL ARKANSAS	UCA
PUBLIC TWO-YEAR	
ARKANSAS STATE UNIVERSITY - BEEBE BRANCH	ASUB
EAST ARKANSAS COMMUNITY COLLEGE	EACC
GARLAND COUNTY COMMUNITY COLLEGE	GCCC
MISSISSIPPI COUNTY COMMUNITY COLLEGE	MCCC
NORTH ARKANSAS COMMUNITY COLLEGE	NACC
PHILLIPS COUNTY COMMUNITY COLLEGE	PCCC
RICH MOUNTAIN COMMUNITY COLLEGE	RMCC
SOUTHERN ARKANSAS UNIVERSITY - EL DORADO	SAUE
SOUTHERN ARKANSAS UNIVERSITY - TECHNICAL BRANCH	SAUT
WESTARK COMMUNITY COLLEGE	WCC
INDEPENDENT FOUR-YEAR	
ARKANSAS BAPTIST COLLEGE	ABC
ARKANSAS COLLEGE	AC
CENTRAL BAPTIST COLLEGE	CBC
HARDING UNIVERSITY	HU
HENDRIX COLLEGE	HC
JOHN BROWN UNIVERSITY	JBU
OUACHITA BAPTIST UNIVERSITY	OBU
PHILANDER SMITH COLLEGE	PSC
SOUTHERN BAPTIST COLLEGE	SBC
UNIVERSITY OF THE OZARKS	UO
INDEPENDENT TWO-YEAR	
CROWLEY'S RIDGE COLLEGE	CRC
SHORTER COLLEGE	SC